FIELD DATA SHEET 1

Site Information:	<u> </u>
Occupant: ANNIE REINE	Interviewee:
Address:	
Phone No.: 348-0816 (4) 368	-5269 (w)
Owner Name, Address, and Phone No. if Different Than Occupant:	
ite Description:	
Description of property (circle): single home; duplex; bus vacant house; vacant lot; other	siness; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; dogs resolution:	; other
3) Underground utilities installed by owner? (circle): no; water septic tank; other Note location on site sketch.	; gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don't k If yes, note on site sketch. How deep?	mow
Site Sketch: Site Sketch: SACA (b) (6) Estimated Volume of ACM:	For Sayo
Comments:	
Date/Time of Interview: 4/24/98 1548	Access Granted (circle): Jes, 10
Team Members: 3 W/KJ	07-1985-510

991099



CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Address:Phone Number(s)	roperty Owner's N	
State/Zip: Phone Number(s)	roperty Address: 💆	
1 ·	tate/Zip:	(6)

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

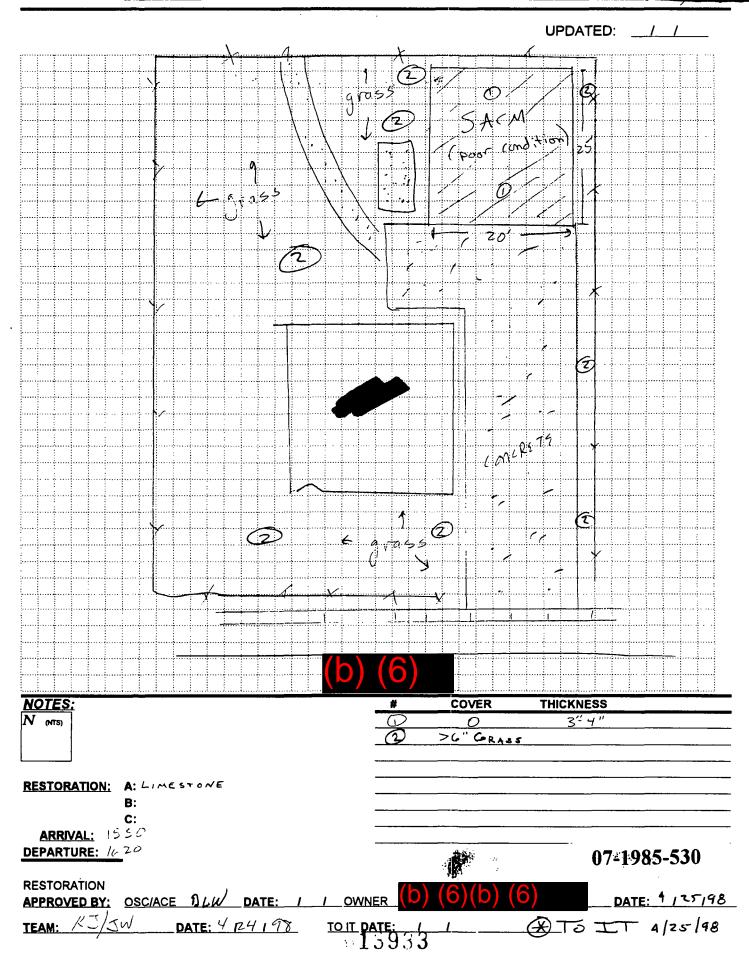
- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small buildozers, backlines, or tracklines and a trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

F-24-98 DATE GIGNATURE.

SIGNATURE



WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION **USEPA START TEAM**

FYI:

SITE#_1986

ADDRESS:

螺刀 医多

THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON NO ANALYTICAL

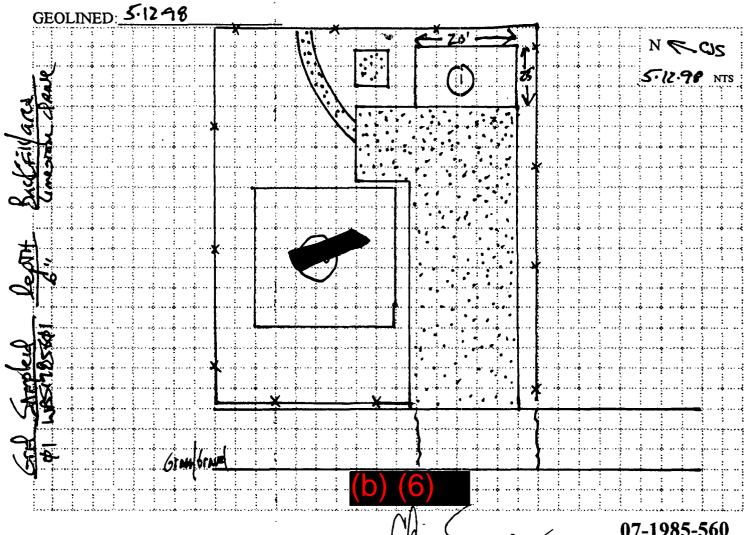
BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:

A. PROCEED WITH RESTORATION:

GRID#:

3 7

B: FURTHER ACTION NECESSARY:



AUTHORIZED EPA/START REPRESENTATIVE

EMSL Analytical, Inc.

6330 East 75th Street, Suite 152 Indianapolis, Indiana 46250 Phone (317) 570-5894 Fax (317) 570-5894



Attn.: Chris Sansome
Ecology & Environment
11550 New Castle Avenue
Suite 250
Baton Rouge, LA 70816

Friday, May 15, 1998

Ref Number: IN981505

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASBESTOS % TYPE	*	<u>Nonasbi</u> Fibrous		NONFIBROU
WBS1844G03 PH II		Brown Non-Fibrous Homogeneous	Crushed	None Detected	<u> </u>			Quartz Other
WBS1985G01		Brown Non-Fibrous Homogeneous	Crushed	1% Chrysotile 1% Crocidolite				Quartz Other
WBS1939G01		Brown Non-Fibrous Homogeneous	Crushed	None Detected				Quartz Other
WBS1939G02		Brown Non-Fibrous Homogeneous	Crushed	1% Chrysotlle 1% Crocidolite				Quartz Other
WBS1944G01		Brown Non-Fibrous Homogeneous	Crushed	None Detected			- 1.	Quartz Other
WBS1944G02		vn Non-Fibrous Hornogeneous	Crushed	< 1% Chrysotile < 1% Crockfolite				Quartz

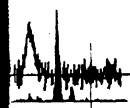
Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is enalyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples also analyzed by ELAP 198-1 Method

Margaret Phillips
Analyst

Approved Signatory

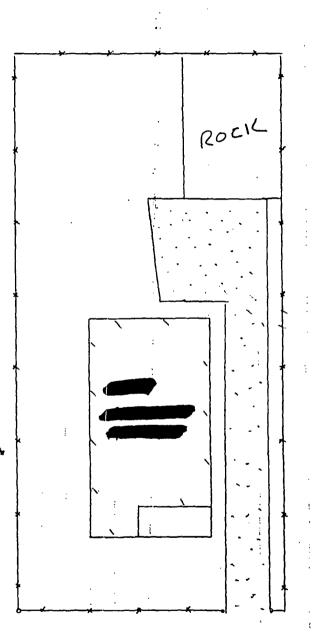
Disolaimers: PLM has been known to mise asbestos in a small percentage of samples which contain sebestos. Thus negative be guaranteed. Floor tiles and wipes should be tested with either SEM or TEM. The above test report relates only to the items may only be reproduced in full with written approved by EMBL. The above test must not be used by the client to claim product NVLAP nor any agency of the United States Government, All "NVLAP" reports with NVLAP logo must contain at least one sign Leboratory is not responsible to: the accuracy of results when requested to physically separate and enabyze layered samples. Analysis performed by EMSL of Indianapolis (NVLAP Air and Bulk #200188-0).





\bigcirc

By_PM	Date 5-13-98	_Subject	RESTORATION	SITE #	1985	Sheet No	of
,							
Chkd By	Date	`.				Proj. No.	:



WESTBANK ASBESTOS ABATEMENT

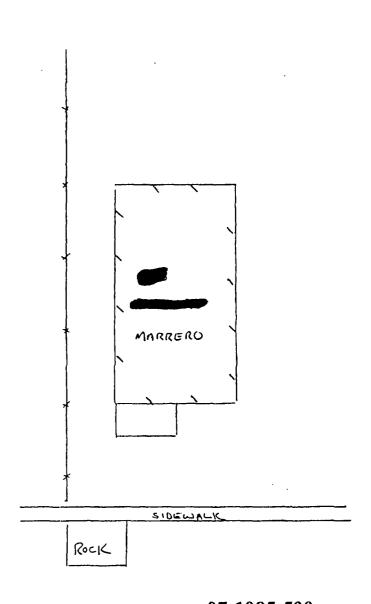
:!		•
SITE#	1985	

	DATE	DATE	DATE	DATE	· . :		
46 -				<u> </u>	EST. QTY.	ACTUAL QTY.	ACT.
Rock Installation (sq.yds.)	:			1	(b) (4)		
od Installation (sq.yds.)					r.	•	
" Concrete Installation (sq. yds.)							
" Concrete Installation (sq. yds.)	:	~				'	
and Installation (sq.yds.)				:			
ower Lift Sand				;			
Rock, Brown (cu.yds.)				2			
Rock, Gray (cu.yds.)					(b) (4)		
Sand (cu.yds.)	\\.			:		`	
Concrete (cu.yds.)		·					
Plastic Edging (ft.)				:			
Walkway Rock Inst. (sq.yds.)							
Topsoll (cu.yds.)				!			
EXTRA	<u>:</u>						
	Site Ske	etch on l	Back of I	Page			;
COMMENTS:				•			
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IT REPRESENTATIVE SIGNATU	JRE -			· .		985-590	
SUB 1 SIGNATURE	:			,			-
SUB 2 SIGNATURE	ţ,	1 2	Onm	1 · · · · · · · · · · · · · · · · · · ·			ĺ

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By PM	Date 5.29-98	_Subject	RESTORATION	Site #	1985	Sheet Noof
Chkd By	Data					Proi No



07-1985-590

13938

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS LOUISIANA

RESTORATION FORM

SITE# 1985

	DATE	DATE	DATE	DATE			
-					EST. QTY.	ACTUAL QTY.	ACT.
Rock installation (sq.yds.)					(b) (5)		
Sod installation (sq.yds.)							
B" Concrete Installation (sq. yds.)	·						
I" Concrete installation (sq. yds.)							
Band Installation (sq.yds.)							
Lower Lift Sand							
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)					(b) (5)		
Sand (cu.yds.)					· · · · · · · · · · · · · · · · · · ·		
Concrete (cu.yds.)							
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)					· .		
Fopsoli (cu.yds.)							
EXTRA							
	Site Sket	ch on B	ack of Pa	age .			
COMMENTS:							
							
		0139	39			07-1985-59	90

CITAIANS A DIES

IT REPRESENTATIVE SIGNATURE

بمر

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: <u>9 26 98</u> SITE#: <u>1985</u>		ADDRESS:
ACM LOCATED BENEATH:	HOUSE	
APPR. CRAWL SPACE HEIGHT:		· =
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB	
PERCENT OF AREA (ACM) SKETCH OR COMMENTS:		=
no Aim		regetation

TEAM MEMBERS:

TS EW

FIELD DATA SHEET 1

Site Information:			
Occupant:		Interviewee:	
Address:	. 6	retng	
Phone No.:			
Owner Name, Address, and Ph	one No. if Different Than Occupa	nt:	
Sam	e		
Site Description:			
Description of property (circ vacant house; vacant lot;		business; school; daycar	re; church;
Problems accessing yards (or resolution:	circle): locked gate; gate; d	ogs; other NA	
3) Underground utilities install septic tank; other Note location on site sketch		ater; gas; electric; cab	le TV;
4) Is any underground ACM pr If yes, note on site sketch. H		't know	
Estimated Volume of ACM:	sacm use (b) (6)		
Comments:			
Date/Time of Interview: 4	27/98 1608	Access Granted (circle)	(yes;)no
Team Members: KJ	Icm		05-1986-510

Tracking #: 1986

1

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Nam	e:	
Property Address:		Gretna
State/Zip:	Phone Number(s)_	
_	A. Comment of the com	A STATE OF THE STA

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - n. Use of mechanical equipment (e.g. small buildozers, backlines, or tracklines and a trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

4/27/98 DATE SIGNATURE

05-1986-520

UPDATED: __/_/ NEXT Property BACK HOUSE FROM - Drain 0 NOTES: COVER **THICKNESS** N (NTS) 2-3" SAND 3"-411 RESTORATION: A: SOIL/SOLD B: ARRIVAL: 1330 DEPARTURE: 1345 05-1986-530 **RESTORATION** DATE: 4 127198 APPROVED BY: OSCIACE JUW DATE: 41281 HOWNER TO IT DATE: 41 271 91 TEAM: KN/CVM DATE: 4,27,98

WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

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EMSL Analytical, Inc.

6330 East 75th Street, Suite 152 Indianapolis, Indiana 46250 Phone (317) 570-5892 Fax (317) 570-5894



Attn.: Chris Samsome
Ecology & Environment
11550 New Castle Avenue
Suite 250
Baton Rouge, LA 70816

Wednesday, May 20, 1998

Ref Number: IN981589

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

SAMPLE	LOCATION	Appearance	SAMPLE TREATMENT	ASPESTOS % TYPE	<u>Honasb</u> % Fibrous	<u>estos</u> % nonfibri pus
WBS1797G01P HII	GIR	Brown Non-Fibrous Homogeneous	Crushed	< 1% Crocidolite	: :	80% Quartz 20% Other
WBS1913G01	DI, IBA	Brown : Non-Fibrous Homogeneous	Crushed	None Detected		80% Quartz 20% Other
WBS1913G02	DI, NO	Brown Non-Fibrous Homogeneous	Crushed	< 1% Chrysotile < 1% Crockdolite		80% Quartz 20% Other
WBS1986G01	Cong, G para	Brown Non-Fibrous Homogeneous	Crushed	1% Chrysotile : 1% Crocidolite		78% Quartz 20% Other
WBS1797G02	GR	Brown Non-Fibrous Homogeneous	Crushed ;;	None Detected		80% Quartz 20% Other
WBS1988G01	G	Brown Non-Fibrous Homogeneous	Crushed	1% Chrysotile 1% Crocidolite		76% Quartz 20% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers a number of separable subsamples.

NY samples so analyzed by ELAP 198-1 Method

Margaret Pallips

Analys

Approved Signatory

disclaimers; PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative a quarantised. Flool bias and wipes should be tested with either 8EM or TEM. The above test report relates only to the items ney only be reproduced in full with written approval by EMSI. The above test must not be used by the client to claim produce VLAP nor any agantay of the United States Government. All TMVLAP reports with NVLAP logo must contain at least one sign aboratory is not responsible for, the accuracy of results wighn requisited to physically separate and analyze layered samples.

05-1986-570

Market Market



> #1986 SAND GRETNA 5AND SIDEWALL

> > 05-1986-590

013946

1084-1-1996

WESTBANK ASBESTOS ABATEMENT

SUB 2 SIGNATURE

RESTO	RATION FORM	
* 1		ľ
SITE #	1986	!

	DATE 1	DATE	DATE	DATE	EST.	ACTUAL QTY.	ACT.
Rock installation (sq.yds.)	; ;			,	,		
; Sod Installation (sq.yds.)	• •				(b) (4)	•	
6" Concrete Installation (sq. yds.)					•		
. 4" Concrete Installation (sq. yds.)	ŧ.		<u> </u>	,	1		
Sand Installation (sq.yds.)				i	(b) (4)		
Lower Lift Sand	: ;						
Rock, Brown (cu.yds.)				·			
Rock, Gray (cu.yds.)	1				·		
Sand (cu.ydś.)	l.				(b) (4)		:
Concrete (cu.yds.)							
Plastic Edging (ft.)	1:			 			
Walkway Rock Inst. (sq.yds.)	:,						
Topsoil (cu.yds.)	: 1			!			
EXTRA			·	i			
	Site Ske	etch on l	Back of	Page			:
COMMENTS:	•.			.:			•
	:			• }			
					·		
IT REPRESENTATIVE SIGNATU	JRE -		•	j.	0:	5-1986-59	0
SUB 1 SIGNATURE	7 2. 1.2 1.2		11594	1:			;

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 8/28/98 SITE #: 1986		ADDRESS:	bretra
ACM LOCATED BENEATH:	HOUSE		
APPR. CRAWL SPACE HEIGHT:		==	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM)		==	
SKETCH OR COMMENTS:			
^/			
Min			
10			
		-	05_1086_540

013948

TEAM MEMBERS:

	Tracking Number	1987
--	-----------------	------

FIELD DATA SHEET 1

Site Information:	*
Occupant:	Interviewee:
Address: WEST	rwe66
Phone No.:	
Owner Name, Address, and Phone No. if Different Than	Occupant:
Site Description:	
Description of property (circle): single home; du vacant house; vacant lot; other	plex; business; school; daycare; church;
Problems accessing yards (circle): locked gate; g resolution:	ate; dogs; other
3) Underground utilities installed by owner? (circle): respect tank; other	no; water; gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; n If yes, note on site sketch. How deep?	o; don't know
Site Sketch:	ACM
Estimated Volume of ACM:	6)
Date/Time of Interview: 6-26-98	Access Granted (circle): yes; no
Date/Time of Interview: 6-76-98 Team Members:	09-1987-510

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9/16/98 SITE #: 1987	ADDRESS:
ACM LOCATED BENEATH: HOUSE SHED	
APPR. CRAWL SPACE HEIGHT:	_
DESCRIPTION OF ACM: CHUNKS POWDER SLAB	
PERCENT OF AREA (ACM)	=
SKETCH OR COMMENTS:	
No Ach	00 1007 540
/\\\1	09-1987-540

TEAM MEMBERS:

Tracking Number 1988

FIELD DATA SHEET 1

Site Information:	
Occupant:	Interviewee:
Address: Spena	als 6
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant: SAME AS FOR Track. No. 1792	Harrey LA 70\$58
Site Description:	
Description of property (circle): single home; duplex but vacant house; vacant lot; other	siness; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; dogs resolution:	other Reved in backyard, narrowalls
3) Underground utilities installed by owner? (circle): no; water septic tank; other Note location on site sketch.	gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don't k If yes, note on site sketch. How deep?	cnow
Site Sketch:	
Estimated Volume of ACM:	
Comments:	
Date/Time of Interview: 4/27/98 1615	Access Granted (circle): (yes;) no
Team Members: KJ/CVM	05 1000 510

Tracking #: 1988

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:	Same as five #1=	192 /	
Property Address:	Gretna	also	
State/Zip:	Phone Number(s)		
	4.	·	

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small buildozers, backlines, or tracklines and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

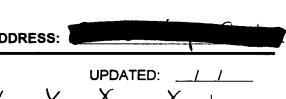
I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Linbility Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

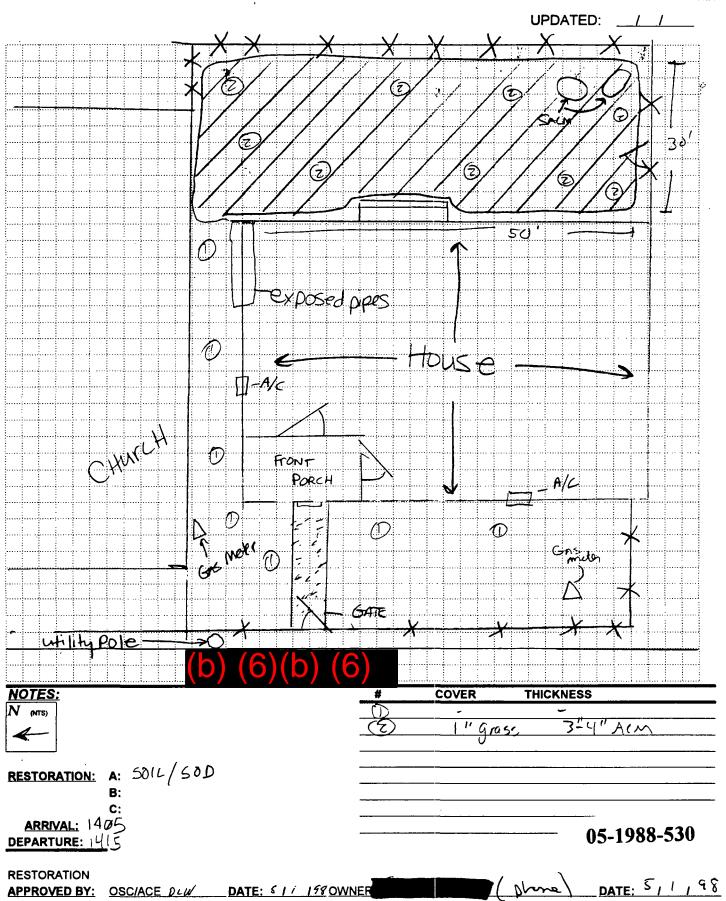
This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

05-1988-520

4/27/98 DATE

SEE #1792 SIGNATURE





TEAM: KJ/CVM DATE: 4 130198

TOIT DATE: 511, 98

WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

FYI:		
SITE#_1988	ADDRESS	
	6251	VA. Lu
THE SAMPLE ANALYSIS RESULTED BY THE US	LTS FOR THE ABOVE REFERENCED SIT SEPA START TEAM ON NO AVAISIVE A	E WERE RECEIVED AND
BASED ON AN EVALUATION CACTION:	OF THE ANALYTICAL DATA, WE RECOM	MEND THE FOLLOWING
GRID	0# 1 2 3 4 5	6 7 8
A. PROCEED WITH RESTORAT	TION: V POWE	
B: FURTHER ACTION NECESSA	ARY:	
GEOLINED: 5/16/98		
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	(b) (6)	
AUTHORIZED EPA/START REP	PRESENTATIVE CAM FORMAL	05-1988-560
	013954	
**************************************	1 10004	

EMSL Analytical, Inc.

6330 East 75th Street, Suite 152 Indianapolis, Indiana 46250 Phone (317) 570-5892 Fax (317) 570-5894



Attn.: Chris Samsome

Ecology & Environment

11550 New Castle Avenue

Suite 250 Baton Rouge, LA 70816 Wednesday, May 20, 1998

Ref Number: IN981589

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASBESTOS Y	<u>nonasei</u> % Fibrous	estos % nonfibri dus
WBS1797G01P HII		Brown Non-Fibrous Homogeneous	Crushed	< 1% Crocidolite	7 7.2	80% Quartz 20% Other
WBS1913G01	Dr. MA	Brown Non-Fibrous Homogeneous	Crushed	None Detected	<u></u> -	80% Quartz 20% Other
WB\$1913G02	Or, MA	Brown Non-Fibrous Homogeneous	Crushed	< 1% Chrysotile < 1% Crockdolite		80% Quartz 20% Other
WBS1986G01	Long, G sina	Brown Non-Fibrous Homogeneous	Crushed	1% Chrysotile 1% Crocidolite		78% Quartz 20% Other
WBS1797G02	GR	Brown Non-Fibrous Homogeneous	Crushed	None Detected		80% Quartz 20% Other
WBS1988G01	3	R Brown Non-Fibrous Homogensqus	Crushed	1% Chrysotile 1% Crockfolite		78% Quartz 20% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers a number of separable subsamples.

* NY samples to analyzed by ELAP 198-1 Method

Margaret Pullips

Approved Signatory

Disclaimers: PLM help treen innoving to miss asbestos in a small percentage of samples which contain sebestos. Thus negative Pt, a guaranteed. Floot lites and wipes should be tested with either BEM or TEM. The above test report rectains only to the items to ney only be reproduced in full with written approval by EMSL. The above test must not be used by the client to claim product end VLAP not any againty of the United States Government. All TNVLAP reports with NVLAP logo must contain at least one agreet, abovatory is not resignished for the accuracy of results when required to physically separate and analyze layered samples. 05-1988-570

EMSL Analytical, Inc.

6330 East 75th Street, Suite 152 Indianapolis, Indiana 46250 Phone (317) 570-5892 Fax (317) 570-5894



Attn.: Chris Samsome
Ecology & Environment
11550 New Castle Avenue
Suite 250
Baton Rouge, LA 70816

Wednesday, May 20, 1998

Ref Number: IN981589

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

			SAMPLE	ASBE	STOS		NONASA	<u>ESTOS</u>	
SAMPLE	LOCATION	APPEARANDE	TREATMENT	%	TYPE	%	FIBROUS		NONFIBROUS
WBS1988G02	GR	Brown Non-Fibrous Homogeneoùs	Crushed	No	ne Detected	<u> </u>		80%	Quartz Other
WBS1988G03		Brown Non-Fibrous Homogeneous	Crushed	< 1% Ch < 1% Cro	=		-		Quartz Other
. A									

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separately.

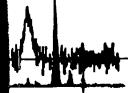
* NY samples also analyzed by ELAP 198-1 Method

Mayoret & Alillys

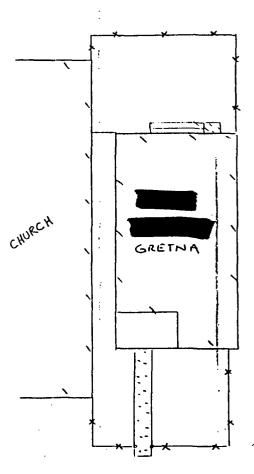
Margaret Phillips Analyst Approved Signatory

Disclaimers: PLMI has been known to refer settled with other SEM or TEM. The above test report retains only a negative P be guaranteed. Floor lites and wipes effout by tested with other SEM or TEM. The above test report retains only to the items it may only be reproduced in full with written approval by EMSL. The above test runs in the used by the client product as NVLAP nor any agency of the United States Governmant. All TVILAP reports with NVLAP logo must combine at least one signal Laboratory is not responsible for the accuracy of results when requested to physically repaired an energies.

05-1988-570







05-1988-590

013957

WESTBANK ASBESTOS ABATEMENT

REST	ORATION FORM
SITE#	1988

	DATE	DATE	DATE	DATE	EST.	ACTUAL QTY.	ACT.
Rock installation (sq.yds.)	;			1	:		·
Sod Installation (sq.yds.)					(b) (4)	•	
6" Concrete Installation (sq. yds.)				·			
4" Concrete Installation (sq. yds.)	:					•	
Sand Installation (sq.yds.)				1	(b) (4)		
Lower Lift Sand							
Rock, Brown (cu.yds.)	·						
Rock, Gray (cu.yds.)							
Sand (cu.yds.)	\\				(b) (4)	v7	:
Concrete (cu.yds.)							
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)	٠.						
Topsoll (cu.yds.)	-			!:			
EXTRA							
	Site Ske	etch on l	Back of i	Page			;
COMMENTS:			٠	· •		.*	•
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			···		······································		
IT REPRESENTATIVE SIGNATU	JRE -			٠			_
SUB 1 SIGNATURE	· :	1	÷958	!	05	5-1988-590	
SUB 2 SIGNATURE	Ų,	. U 1		1			

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: <u>8-6-98</u>		ADDRESS:	
SITE #: /988			GRETNA
			
•			•
		·	
ACM LOCATED BENEATH:	H	OUSE	
	s	HED	
APPR. CRAWL SPACE HEIGHT:			
	,		
DESCRIPTION OF ACM:		HUNKS	
	P	OWDER	
	<u> </u>	LAB	
PERCENT OF AREA (ACM)			
SKETCH OR COMMENTS:	_ 		
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<u> </u>			
			AE 1000 540
	TEAM MEMBERS	0.00	05-1988-540

13959

TEAM MEMBERS:

Tracking Number _	1989	
_		

FIELD DATA SHEET 1

Site Information:	11
Occupant:	Interviewee:
Address: Ma mero	
Phone No.:	H .
Owner Name, Address, and Phone No. if Different Than Occupant Sur Menszer Realty 1461 Thomas St Gregore Lts 367-4544	ıt:
Site Description:	
1) Description of property (circle): single home; doplex; to vacant house; vacant lot; other	ousiness; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; do resolution:	gs; other
3) Underground utilities installed by owner? (circle): no; was septic tank; other	er; gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don' If yes, note on site sketch. How deep?	t know
Estimated Volume of ACM: Comments:	te concrete (con-
Date/Time of Interview: 5/4/98 /4/38 Team Members: 6D / CVM	Access Granted (circle): yes, no
Team Members: GD / CUM	07-1989-510

Tracking #: 1989 / 1991

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

S II (I)	
Property Owner's Name:	, x
	Clarement Dr
State/Zip: Mannon do 70072 Phone Number(s)	

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backlioes, or tracklioes and strucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

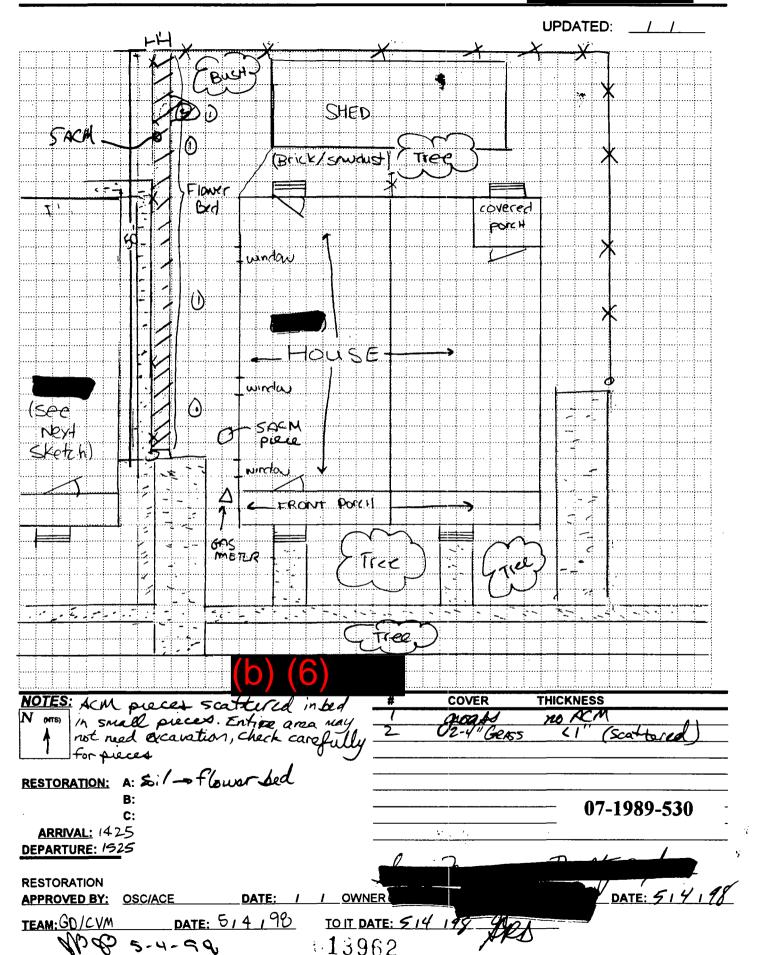
This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

DATE

SIGNATURE

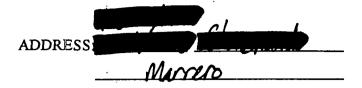
07-1989-520

613961



WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

fyi: site#<u>1989/199</u>[

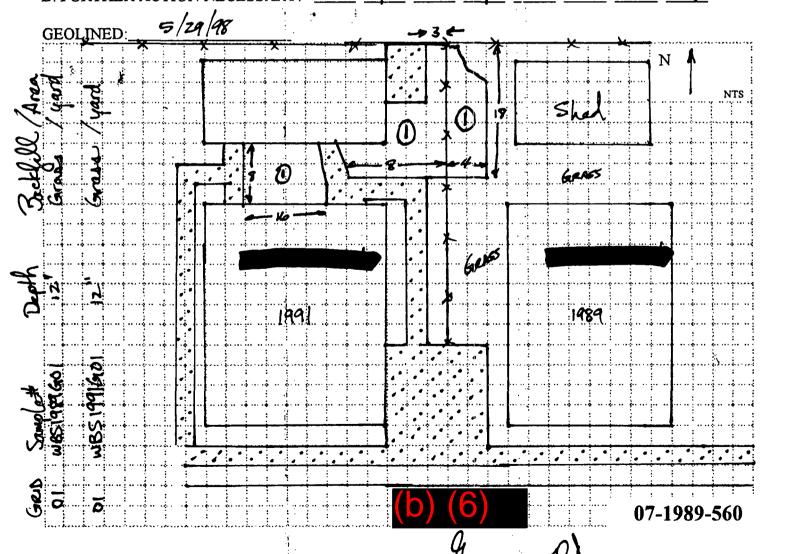


THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON no analytical of \$129.05.

BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:

A. PROCEED WITH RESTORATION:

B: FURTHER ACTION NECESSARY:



AUTHORIZED EPA/START REPRÈSENTATIVE

VE AUGOU MIL

013963

EMSL Analytical, Inc.

6330 East 75th Street, Suite 152 Indianapolis, Indiana 46230 Phone (317) 570-5892 Fax: (317) 570-5894

EMSL

Attn.: Jody Shires

Ecology & Environment 11550 New Castle Avenue

Sulte 250

Baton Rouge, LA 70816

Wednesday, June 03, 1998

Ref Number: IN981748

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASSESTOS

BAMPLE LACATI	ON APPEARANCE	SAMPLE TREATMENT	Alesetos % Type	*	MONASI FIBROUS		NONFIBROUS
WB81989G01	Brown Non-Fibrous Hornogeneous	Crushed	1% Chrysottle < 1% Crooldolite			99%	Other
W881828Q03	Brown Non-Pibraus Homogeneous	Cruehed	1% Chrysottis < 1% Crocidalite			90%	Other

comments: For all obviously haterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Iso, "If of Layers" refered number of separable subsamples.

NV samples also enabled by El AD 198-1 Malhari

Richard K. Harding

Anaty

Approved Signatory

Disciniment: PLMI has been known to miss authentics in a small percentage of samples which contain asbestos. Thus negative be guaranteed. Prior title and wipes should be tested with either \$85% or TSM. The above test report retains unity to the layers may only be represented in all with written approved by \$50%. The above test must not be used by the client to claim product INVLAP may any approxy of the Lintled States Government. All "NYLAP" reports with HYLAP logic must contain at least one sign Laboratory is not responsible for the appuracy of results when requested to physically separate and analyze layered exemples. Analysis significant by \$500%. If indianapolis (NYLAP Air and Bulk \$500188-0).

07-1989-570

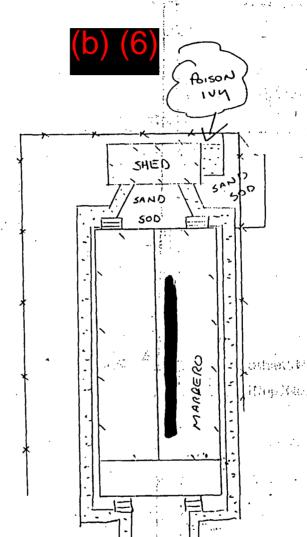
Rv	PM Date	e 5-29-98	: Subject	RESTORATION	Site # 198	<u> </u>	of	· .
-		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			•	Proi No		

MOTE:

AREA BETWEEN HOUSE & SHED

HAS SEVERAL UTILITY LINES
IN POOR CONDITION, BE VERY
CAUTIOUS IN THIS AREA.

POISON IVY ALONG BACK FENCE



(b) (6)

07-1989-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

\$ \$250 000 655

RESTORATION FORM

SITE#	1989	
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(a,b) = (a,b) = (a,b) = (a,b)	DATE-	DATE	DATE	DATE	EST.	ACTUAL	ACT.
$\mathcal{L}_{a}^{a} = \mathcal{L}_{a}^{a} + \mathcal{L}_{a}^{a} + \mathcal{L}_{a}^{a}$	-				QTY.	QTY.	COMP.
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Rock Installation (sq.yds.)	·	ļ <u>.</u>				<u> </u>	
Sod Installation (sq.yds.)	÷ .				(b) (4)	e vergerva. Gran e k ommune	
6" Concrete Installation (aq. yds.)	. 27 1						
4" Concrete Installation (sq. yds.)					₩., 1 ·		
ಾರ್ಡ್ ಚಿತ್ರಾಲ್ಕ್ ನಿ Sand Installation (sq.yds.)	S .7 3.3	88 T. T.			(b) (4)) - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
Lower Lift Sand							
Rock, Brown (cu.yds.)						<u>.</u>	. :
Rock, Gray (cu.yds.)		1 1		. /	1 1 		
Sand (cu.yds.)					(b) (4)		
Concrete (cu.yds.)							
Plastic Edging (ft.)	P -			· · ·			
Walkway Rock Inst. (sq.yds.)		, , , , , , , , , , , , , , , , , , , ,					
Topsoli (cu.yds.)					11.34 		<u> </u>
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SUB 2 SIGNATURE				المراجع والمحافظ الموادية	ter to a summer of the	1	- ;

Resident Contact Log Owner

Residence Number: 1989	<u> </u>
Property Address:	off Jung Blvd
Owner Name:	
Current Location/Phone/Fax:	

M/P/W	Date	Time	Init	R/I	Comments	Status
P	5/2		6-D	R	reslated, Said has there has reslated above address. her the	
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M-Meeting; P-Phone Call; W-Fax or Written

Init=Your Initials

R=Received; I=Initiated Communication

Comments: Briefly discuss purpose/reference other forms or documents that may have been completed.

Status: Note any milestones (received access, keys, etc.) or follow-up actions to take place.

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9/24/98 SITE#: 1989		ADDRESS	A
ACM LOCATED BENEATH:	HOUSE SHED	*	***************************************
APPR. CRAWL SPACE HEIGHT:		<u> </u>	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM)		=	
SKETCH OR COMMENTS:			
Noach		3	
	TEAM MEMBERS: T.S	9w	07-1989-540

Tracking Number	199\$
	· ,

FIELD DATA SHEET 1

Site miloi matioi	/ <u>• </u>		
Occupant:		Interviewee:	
Address:	HA		
Phone No.:			
Owner Name, Addi	ress, and Phone No. if Different Than Occupa	nt:	
Jamo			
Site Description			
Description of provacant house;	roperty (circle): single home; duplex; vacant lot; other	business; school; daycare; church;	
	ing yards (circle): locked gate; gate; do	ogs; other	
3) Underground utiliseptic tank; o Note location on	lities installed by owner? (circle): no; wa ther site sketch.	ater; gas; electric; cable TV;	
4) Is any undergrou If yes, note on sit	nd ACM present? (circle): yes; no; don e sketch. How deep?	't know	
Estimated Volume of Comments:	house house of ACM:	Shed Shed Shed Shed Shed Shed Shed Shed	Piece of A Some of is re color
Date/Time of Interv	-/1/pd 125th	Access Constant (circles), (2)	
	riew: 5/4/98 /350	Access Granted (circle): /yes, no	
Team Members:	GD/CM	06-1990-510	

Tracking #:	1990
-------------	------

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:		1	
Property Address:	Harvey		
State/Zip: 4 70058	Phone Number(s)		
	· / -		

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - n. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and a trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

06-1990-520

5 - 4 - 98 DATE



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		(b) (6)				ļļ			
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N pris) Orange		, , , , , , , , , , , , , , , , , , , ,	_	1 GRASS		NO 7	KM KM		
			_	2 GARVEL		_/VO/	VC/V		
RESTORATION: A: No	· Restoration	n Required	_						
B: C:				·		-		· · · · · · ·	
ARRIVAL: 1342			_				Λ	100	n £ 20
DEPARTURE: 1407				i de la companya de l			V)-13 3	0-530
RESTORATION APPROVED BY: OSCIE		DATE: 4 ?	OWNER		4	_	DA	TE:5	14 198
TEAM: GD/CVM	DATE: 5 /	4,99 I	OIT DAT	E: 514 188	ARS				
A B 3	5-4-98		013	971					

WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

IDENAK			b) (6)			
IDENAIK						
IDENAIK ::::::::::::::::::::::::::::::::::::		1 1 1	: : :			Grass Gravel
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			000)		5.17.48 NTS
	X	×			- 	N -> C5
OLINED: 5.12.98	į					
FURTHER ACTION NECESSA	RY:					
PROCEED WITH RESTORAT	ION: <u> </u>					
GRID	/#; 1 -}	1	3 '	4 5	6	, , , , , , , , , , , , , , , , , , ,
TION:	;		_		· .	
SED ON AN EVALUATION O	:				MEND T	HE FOLLOWING
E SAMPLE ANALYSIS RESUI RÉ EVALUATED BY THE US					TE WERE	RECEIVED AND
	•			•	71	
	:			HAR	1ey Lo	· ·
E# 1990	·		ADDRE	99		

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

 RESTORATION	FORM

SITE# 1990	
------------	--

	DATE	DATE	DATE	DATE	EST. QTY.	ACTUAL QTY.	ACT.
Rock Installation (sq.yds.)	- -			:			
Sod Installation (sq.yds.)					•	•	
6" Concrete Installation (sq. yds.)	. 4:					·	
4" Concrete Installation (sq. yds.)	<u>:</u> <u>I</u> .			:			
Sand Installation (sq.yds.)							
Lower Lift Sand	;	 			<u> </u>		
Rock, Brown (cu.yds.)	į					·	
Rock, Gray (cu.yds.)					·.		
Sand (cu.yds.)	1,			:		`	
Concrete (cu.yds.)	1	•					
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)							
Topsoil (cu.yds.)			:	`: :			
EXTRA							
	Site Ske	etch on E	Back of I	Page :			; ;
COMMENTS: NO	RESTO	RAFION	I REQ	UIRE()			
				<u> </u>	 		
IT REPRESENTATIVE SIGNATU	JRE	·					
SUB 1 SIGNATURE	.				06	-1990-590)
SUB 2 SIGNATURE				i			i

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

TEAM ME	MBERS: C	ad US	0	6-1990-540
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A CAN				
	/ _			
	/=			
SKETCH OR COMMENTS:				
PERCENT OF AREA (ACM)				
DEFICENT OF ADEA (ACM)				
DESCRIPTION OF ACM:	CHU POV SLAI	/DER		
APPR. CRAWL SPACE HEIGHT:				
	JSME	, ,		
ACM LOCATED BENEATH:	HOU	SE D		
				,
SITE #: 1990			Harvey	
DATE: 8/12/98		ADDRESS:		
, , , ,				

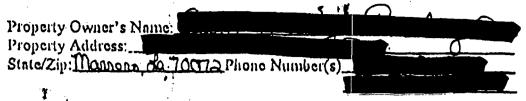
Tracking Number _______

FIELD DATA SHEET 1

Occupant: Interviewee:	
Address: Warrer	
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant: Sam Marszer Realty 1401 Thomas 54 Greens La 70053 So4 367-4544	
Site Description:	······
1) Description of property (circle): single home; duplex business; school; daycare; church; vacant house; vacant lot; other	
Problems accessing yards (circle): locked gate; gate; dogs; other resolution:	
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other Note location on site sketch.	
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?	
Site Sketch:	
Estimated Volume of ACM:	
Comments: Force covered in Rison Ivy look acro	71
Date/Time of Interview: 1450 5/4/99 Access Granted (circle): yes, no	
Team Members: GD / CVM 07-1991-510	

Tracking #: /989 / 1991

CONSENT FOR ACCESS TO PROPERTY FOLLER WESTBANK ASBESTOS SITE



I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

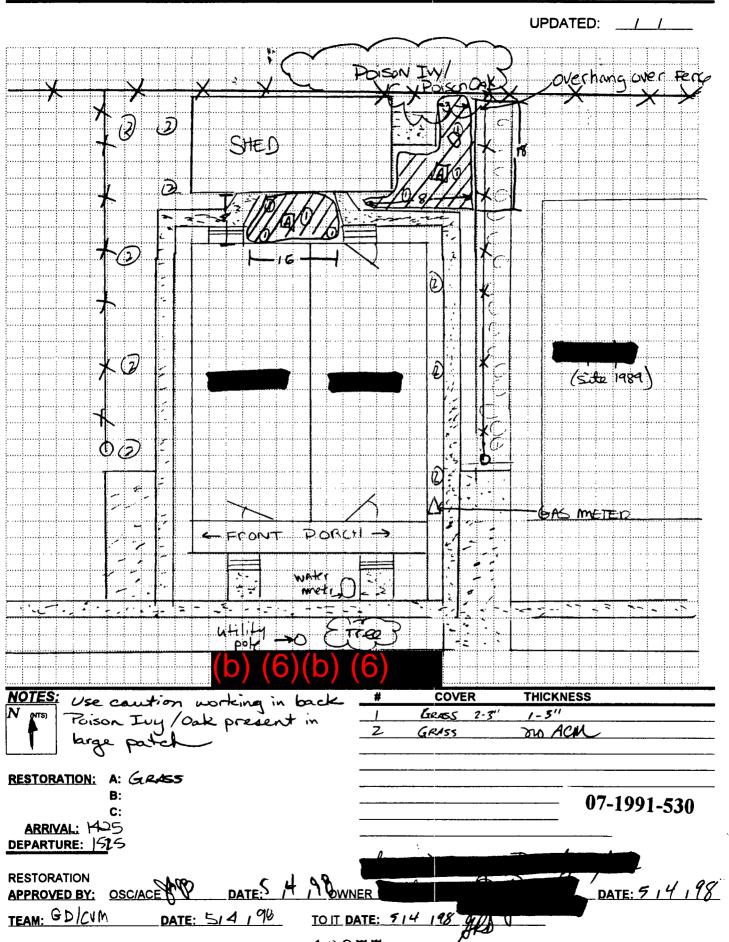
- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - n. Use of mechanical equipment (e.g. small bulldozers, backlices, or tracklices and extracks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees
 / whose removal was a necessary part of the removal action, and;
 - The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in count 07-1991-520 response action EPA will perform.

5/4/18 DATE SIGNATURE

TRACKING # 1991 SITE SKETCH ADDRESS: Marrero



WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

FYI: SITE#<u></u>1989/1991

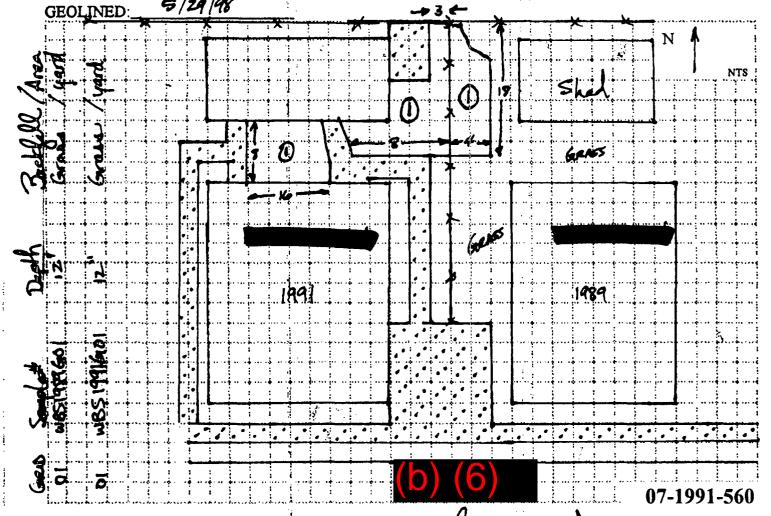
ADDRESS: Marcero

THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON no analytical of 5/29/8

BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:

A. PROCEED WITH RESTORATION:

B: FURTHER ACTION NECESSARY:



AUTHORIZED EPA/START REPRÈSENTATIVE

Gregory Rhay

EMSL Analytical, Inc.

6330 East 75th Street, Suite 152 Indianapolis, Indiana 46250 Phone (317) 570-5892 Fax (317) 570-5894

EMSI

Attn.: Jody Shires
Ecology & Environment
11550 New Castle Avenue
Suite 250

Baton Rouge, LA 70816

Wednesday, June 03, 1998

Ref Number: IN981748

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASSESTOS

EAM	u i	LOCATION	APPEARANCE (BARAPLE TREATMENT	ARRESTOR % Type	×	MONARA	BETGE % NOMPLER
W001930	igot (Brown Non-Fibrous Hernogeneous	Crushed	2% Chrysotile 1% Groaldatte			97% Other
W86 \$2	(G 01		Brown Non-Pibrous Hernagensous	Grushed	1% Chrysottie		. ,	99% Other
W88192	100a T		Brown Nen-Pibroue Harnogenesus	Crushed	1% Chrysette			SON Other
W88 92	2001		Brown Non-Pibrous Hamegarapous	Crushed	< 1% Chrysotlie			100% Other
	194		Brown Non-Phrous Homogeneous	Crushed ;	3% Chrysotlie		. .	97% Other
Week	1001	NA	Brown Non-Fibrous Hemegeaseus	Crushed	2% Chryectile < 1% Crocidelite			98% Other

Comments: For all abviously heterogeneous samples easily separated into subsamples, and for layered samples, such component is analyzed separately. Also, \$\P\$ of Layers' refers to number of separable subsamples.

"NY abrustee sinc analyzad by ELAP 199-1 Mathed

Richard K. Harding Analyst

Approved Signatory

Obschimus: PLM has been intered to miss subsette in a small paragraph of complex which centers aspectes. Then maps to generalized. Place likes and whole should be tooled with either \$550 or 7550. The above test report relates and to the in may only to reproduced in tall with written approved by Stage. The above test must not be used by the elem to claim pred MAAP mer any approved of Stage. Stage Government. All "MALAP" reports with 6V/LAP lago must contain all least one Laboratory in not responsible for the accuracy of results when requested to physically separate and analysis beyond name. Analysis performed by SMSE, of Indianapalis (MAAP AV our Stage (SMSE)).

07-1991-570





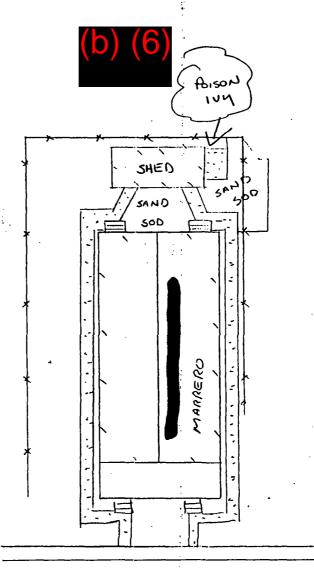
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ノ

By PM	Date 5-29-98	_Subject_	RESTORATION	Site #	1991	Sheet Noof
Chkd. By			;			Proi. No

NOTE:

AREA BETWEEN HOUSE & SHED
HAS SEVERAL UTILITY LINES
IN POOR CONDITION, BE VERY
CAUTIOUS IN THIS AREA.

POISON IVY ALONG BACK FENCE



07-1991-590

DEAD END

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS LOUISIANA

RESTORATION FORM

SITE # 1991

	DATE	DATE	DATE	DATE			
· -					EST. QTY.	ACTUAL QTY.	ACT.
Rock installation (sq.yds.)							
Sod installation (sq.yds.)	·		·		(b) (4)		
6" Concrete Installation (sq. yds.)	·			:			
4" Concrete installation (sq. yds.)	•			:			
Sand Installation (sq.yds.)				1	(b) (4)		
Lower Lift Sand						·	
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)				₹ *			
Sand (cu.yds.)					(b) (4)		
Concrete (cu.yds.)				Á			
Plastic Edging (ft.)				<i>\$</i> .			
Walkway Rock Inst. (sq.yds.)							
Topsoll (cu.yds.)							
EXTRA							
: · · · · · · · · · · · · · · · · · · ·	Site Ske	tch on B	ack of P	Page			
COMMENTS:			\$		<i>8</i> ·		,
·							
			 	·	07-	1991-590	
IT REPRESENTATIVE SIGNATURE	RE		1598	t			



By PM	Dale_ <i>5-29-98</i>	_Subject	RESTORATION	SIFE TE	1991	Sheet No	oi_	
Chied By				-		_Proj. No		<u> </u>

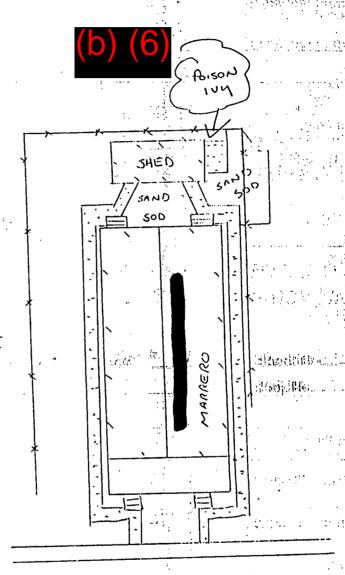
REVISED 6-2-98

NOTE:

AREA BETWEEN HOUSE & SHED
HAS SEVERAL UTILITY LINES
IN POOR CONDITION, BE VERY
CAUTIOUS INTENTS AREA.

BISON IVY ALONG BACK FENCE

gradual to the golden



07-1991-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

REST	O	RA	TIC	N F	ORM

SITE#	1991
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	DATE	DATE	DATE	DATE			
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Sod Installation (sq.yds.)					-		
6" Concrete Installation (aq. yds.)							
4" Concrete Installation (sq. yds.)		1977.70			·		
Sand Installation (sq.yds.)					(b) (4)		
Lower Lift Sand		gen i Side ii iz					
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)		••		力を対する	· · ·		
Sand (cu,yds.)	ř:			i) de	(b) (4)		
Concrete (cu.yds.)							
Plastic Edging (ft.)				g,			
Walkway Rock Inst. (sq.yds.)						. "	
Topsoll (cu.yds.)							-
EXTRA					· · · · · · · · · · · · · · · · · · ·		

Site Sketch on Back of Page

COMMENTS:	N	·
	:.	07-1991-590
IT REPRESENTATIVE SIGNATURE		
SUB 1 SIGNATURE	013983	

CHE O CICKLATION

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9(24)98 SITE #: 1991		ADDRESS:
ACM LOCATED BENEATH:	HOUSE	
APPR. CRAWL SPACE HEIGHT:		
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB	
PERCENT OF AREA (ACM)		===
SKETCH OR COMMENTS:		
		
•		
·		

TEAM MEMBERS:

TS (u)

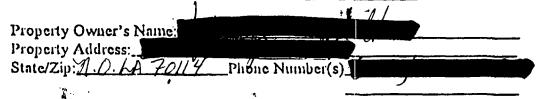
07-1991-540

FIELD DATA SHEET 1

Site Information:
Occupant: Interviewee:
Address: NO LA 70114
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant: SAME AS ADOUT
Site Description:
Description of property (circle): single home, duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other Note location on site sketch.
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Estimated Volume of ACM: Comments: N'CNd Stem Access Avangh outer of CTracking # 1854)
Date/Time of Interview: 5/5/98 /400 Access Granted (circle): Ses; no Team Members: 60 / CVM 01-1992-510
Team Members: 6.D / CVM 01-1992-510

Tracking #: 1854 cm

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE



I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

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- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - n. Use of mechanical equipment (e.g. small buildozers, backhoes, or trackhoes and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

SIGNATURE

01-1992-520

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MRRIVAL: 1448 PARTURE: 1430	TES: ACM IN S (NTS) WITH Site STORATION: A: L	ervitudo continuona 1854	
ARTURE: /427	OTES: ACM IN S (NTS) WITH Site STORATION: A: L, B:	ervitudo continuona 1854 mestone	
ARTURE: 74.25	STORATION: A: L, B: C:	ervitudo continuona 1854 mestone	1 GEASS NO PCM
	STORATION: A: L, B: C: ARRIVAL: MAPS	ervitudo continuona 1854 mestone	1 GEASS NO PCM
TORATION/	TES: ACM IN S ONTS) WITH Site STORATION: A: L, B: C:	ervitudo continuona 1854 mestone	1 GEASS NO FICM 01-1992-530
ROVED BY: OSCIACE DATE: 5 / 5 / 8 OWNER DATE: 5 / 9 /	STORATION: A: L. B: C: ARRIVAL: /450 PARTURE: /430	ervitudo continuona 1854 mestone	1 GEASS NO FICM 01-1992-530

SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

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AUTHORIZED EPA/START REPRESENTATIVE

013988

6.26.93

01-1992-560

EMSL Analytical, Inc.

0330 E. /301 St., SHRE 137 Indianapolis, IN 46250

Phone: (317) 570-5892

Fax: (317) 370-389 MS1

Attn.: Chris Sansome Scology & Environment 11550 New Castle Avenue Suke 250 Baton Rouge, LA 70816

Tuesday, June 30, 1998

Ref Number: IN982125

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

SARPLE	LOCATION	APPEARANCE	AANPLE TREATMENT	M8 !	ETOS TVPE	*	MONA 20 FIRROUS		ONFIBROU
WBS (\$14/1982)		Brown Non-Pibrous Homogeneous	Crushed	No	ne Detected			40% (

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered eamples, each component is analyzed separately. Also, "If of Layers" refers to member of separable subsamples.

* NY samples also enalyzed by ELAP 198-1 Method

Jane Wasllewski Analyst

Approved Signatory

tasted. This report may only be reproduced in part with written approved by EMSL. The above test must not be used by the cilier and comment by NVLAP nor any agency of the United distance Government. All "NVLAP" reports with NVLAP logo must combine to be valid. Laboratory is not responsible for the securacy of results when requested to physically separate and analyse layeres.

01-1992-570

Analysis performed by EMSL Indianapolis (NVLAP Air





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Ву_ <i>РМ</i>	Date <u>6-27-98</u>	_Subject	RESTORATION	SITE 1	1992	Sheet Noo	of
Chkd By	Date					Proj. No.	

	\	
		•
Site# M92	\$ site# 183	54
	SIDEWALK	
	ROCK	
	(b) (6)	•

01-1992-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUB 2 SIGNATURE

RESTORATION FORM

SITE # 1992

	DATE	DATE	DATE	DATE			
-				 	EST. QTY.	ACTUAL QTY.	ACT.
Rock Installation (sq.yds.)					(b) (4)		
Sod Installation (sq.yds.)							
6" Concrete Installation (sq. yds.)							
4" Concrete Installation (sq. yds.)							
Sand Installation (sq.yds.)							
Lower Lift Sand		<u> </u>					
Rock, Brown (cu.yds.)		·.					
Rock, Gray (cu.yds.)					(b) (4)		
Sand (cu.yds.)							
Concrete (cu.yds.)							
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)		· · · · · · · · · · · · · · · · · · ·				ļ	1
Topsoil (cu.yds.)						ļ	
EXTRA.							<u> </u>
	Site Ske	tch on E	Back of F	Page			
COMMENTS:							
					Λ1 1	992-590	
IT REPRESENTATIVE SIGNATU	RE	<u></u>	4-,		V1-1		
SUB 1 SIGNATURE		ŧ i	13991		-		-

Resident Contact Log

Residence Number: 1992. Property Address: Owner Name:									
M/P/W	Date	Time	Init	R/I	Comments	Status			
					ricid access through meighbor whom noticed size in servitude es property	rack # 1854 tended to			
									
					•				
						!			
74.									
		,							
	-								

M-Meeting; P-Phone Call; W-Fax or Written

Init-Your Initials

R=Received; I=Initlated Communication

Comments: Briefly discuss purpose/reference other forms or documents that may have been completed. Status: Note any milestones (received access, keys, etc.) or follow-up actions to take place.

01-1992-600

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9/23/98 SITE #: 1992	7	ADDRESS:
ACM LOCATED BENEATH:	HOUSE SHED	
APPR. CRAWL SPACE HEIGHT:		
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB	
PERCENT OF AREA (ACM) SKETCH OR COMMENTS:		==
NO KIN	Be be	ware of Dog 1 5 gr on me . Property not entered 01-1992-540

TEAM MEMBERS:

Tracking Number	1993

FIELD DATA SHEET 1

Site Information:	
Occupant: Vacant Lot	Interviewee:
Address: Alg	iers 6x 70114
Phone No.:	,
Owner Name, Address, and Phone No. if Different Than Occupan	ns of ph# no longer in service (5)
Site Description:	
Description of property (circle): single home; duplex; by vacant house; vacant lot, other	ousiness; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; do resolution:	gs; other
3) Underground utilities installed by owner? (circle): no; wat septic tank; other	er; gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don' If yes, note on site sketch. How deep?	t know
Estimated Volume of ACM: Comments: ACM in Servitude	Series ACM Pines ACM Aron Establishment
	A County (circle)
Date/Time of Interview: 5/5/48 1505	Access Granted (circle): yes; no
Team Members: GD / CVm	01-1993-510

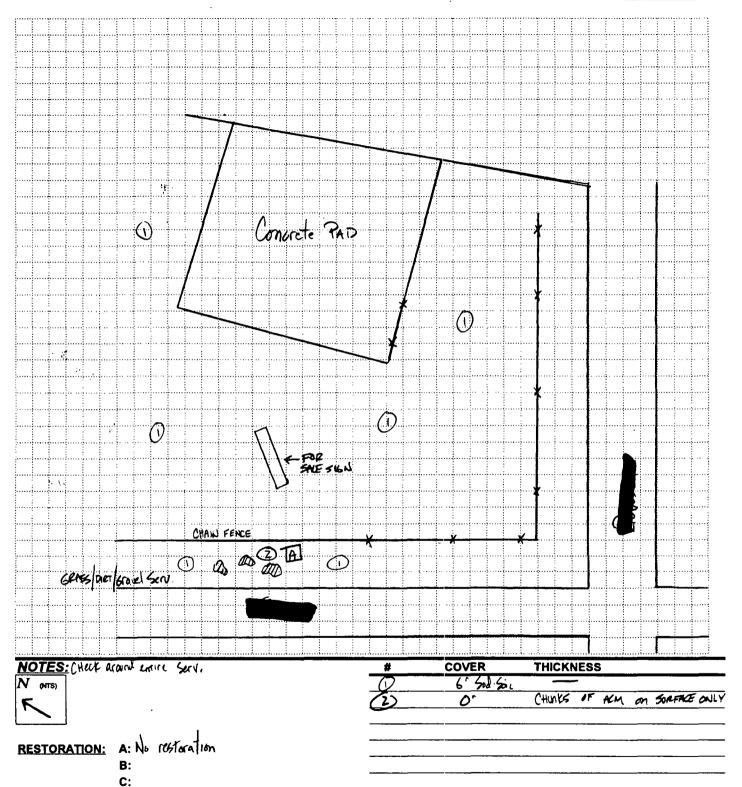
TRACKING #

1993

SITE SKETCH ADDRESS: COPPLY OF

. Algiers

UPDATED: 5/20/98



RESTORATION

ARRIVAL: 1010

DEPARTURE: 1045

APPROVED, BY: OSCIACE DEW DATE: 5 122 19 OWNER

DATE: 5/22/98

01-1993-530

DATE: 5 120 198

SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

127/1.				
FYI: SITE# \993		ADDIÆSS:	VACANT LOT CORNER OF	
•	,		Algiers, La.	
•				
THE SAMPLE ANALYSIS WERE EVALUATED BY	RESULTS FOR THE THE USEPA START T	Above refer Eam on <u>6 · 13</u>	enced site w	ERE RECEIVED AND
BASED ON AN EVALUA' ACTION:	TION OF THE ANALY	TICAL DATA,	WE RECOMME	ND THE FOLLOWING
	GIUD#: 1 2	3 1	5 6	7 8
A. PROCEED WITH RES	TORATION: 🗸 📗			
B. FURTHER ACTION N	ECESSARY:			
· (£	No restoration n	Jeedel - SAC	m pieces in	aley.
				*
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oria Studial Peath	1 1/1:1:1:1:1	••••		: Conclete
Backfill/grea				I edge Acm
SAM on s-No cest.				XZ sursace Act
No Sanob Collo	otal			
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	$ + + + \oplus + +$			4
				01-1993-560
AUTHORIZED EPA/STA	rt representata	E M	Marie	

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

RES	TO	RA	TIO	Ν	FO	RM
-----	----	----	-----	---	----	----

SITE# 1993

	DATE	DATE	DATE	DATE	EST.	ACTUAL	ACT.
Í					QTY.	QTY.	COMP.
Rock Installation (sq.yds.)	· -					<u> </u>	
Sod Installation (sq.yds.)						<u> </u>	
6" Concrete Installation (sq. yds.)	<u> </u>						
4" Concrete Installation (sq. yds.)					 		
Sand Installation (sq.yds.)							
Lower Lift Sand							
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)							
Sand (cu.yds.)							<u> </u>
Concrete (cu.yds.)							
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)				<u> </u>			
Topsoil (cu.yds.)						<u> </u>	
EXTRA							
	Site Ske	etch on E	Back of F	Page		٠ يوني	
COMMENTS: NO RE	STUKA F	10N 12G	WUIRE	<u> </u>		177	
						٠.	
IT REPRESENTATIVE SIGNATU	RE	4	-			4003 200	
SUB 1 SIGNATURE				·	 01	l -1993-59 0	_
SUB 2 SIGNATURE				1			

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

				01-1993-540
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SKETCH OR COMMENTS:				
PERCENT OF AREA (ACM)		==		
DEDOCAL OF ADEA (ACAD)				
	SLAB			
DESCRIPTION OF ACM:	CHUNKS POWDER			
DECORPTION OF ACAS				
APPR. CRAWL SPACE HEIGHT:		==		
ACM LOCATED BENEATH:	HOUSE SHED			
				•
•				
SITE#: <u>1993</u>			- Augus	
DATE: 9122118		ADDRESS:	Vacant	LA 70114
1100				

013998

TEAM MEMBERS:

(G)

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

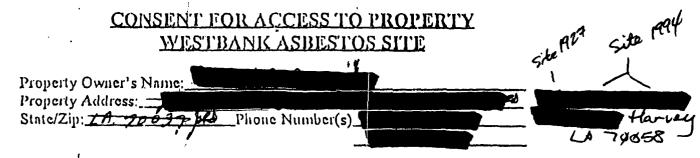
DATE:	8-13-98 1994		ADDRESS:	Harvey
				. ,
ACM LOCA	TED BENEATH:	HOUSE		
APPR. CRA	WL SPACE HEIGHT:		==	
DESCRIPTI	ON OF ACM:	CHUNKS POWDER SLAB		
PERCENT (OF AREA (ACM)			
SKETCH OF	R COMMENTS:			
	ro Acm			
	NO.			06-1994-540

TEAM MEMBERS:

FIELD DATA SHEET 1

Site Information:
Occupant: Interviewee:
Address:
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant:
(Same as for Trock No. 1927)
Site Description:
1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other NO resolution:
3) Underground utilities installed by owner? (circle): no, water; gas; electric; cable TV; septic tank; other
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Site Sketch: SACM
SACR 1
@ The asper
Estimated Volume of ACM:
Comments:
Date/Time of Interview: 5/6/98 C9/0 Access Granted (circle): yes no
Team Members: 60/CVM 06-1994-51

Tracking #: I low > / man



I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination,
- 3. The performance of a response action including, but not limited to, the following actions:
 - n. Use of mechanical equipment (e.g. small buildozers, backhoes, or trackhoes and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases for threats or releases of hazardous substances, pollutants or contaminants from the property.

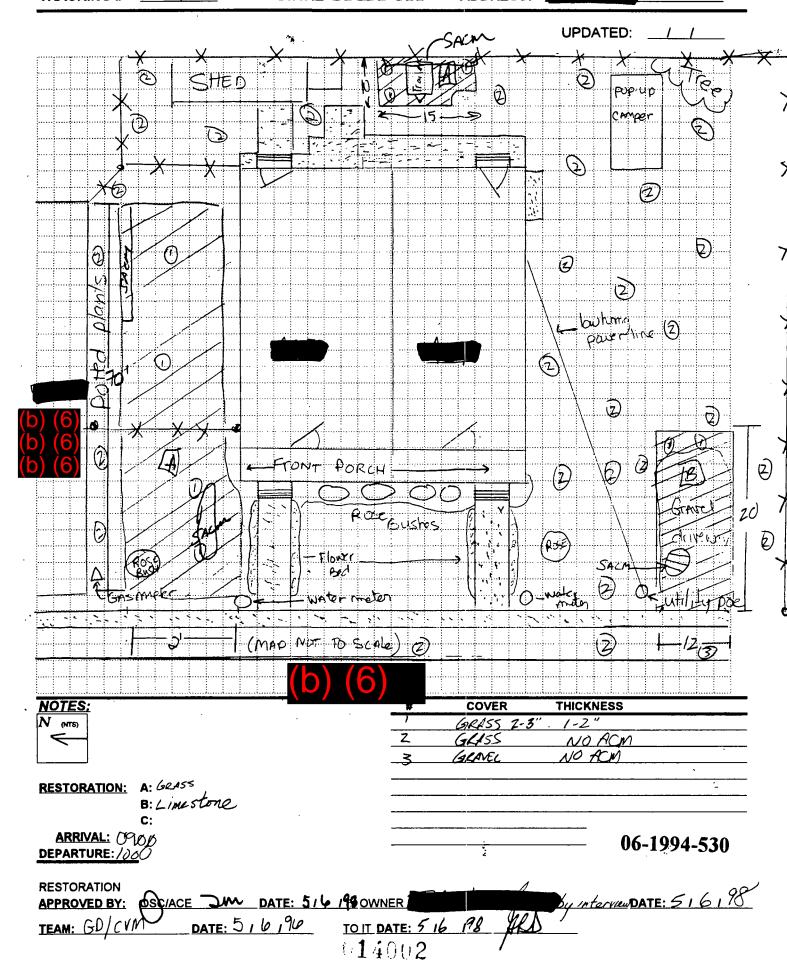
1 realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

DATE

SIGNATURE

06-1994-520



WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

FYI:							: (,	1	•	
SITE# PAP	_	*			ADE	RESS:				Ave	
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THE SAMPLE AND WERE EVALUATE										6/21/98	AND
BASED ON AN EV	'ALUATION	OF THE	E ANAL	YTIC	AL DAT) A. WE	7 REC	OMME	ND THE	E FOLLO	WING
ACTION:		,		2	2	, A	_	6	7	8	
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A. PROCEED WIT	'H RESTORA	TION:		<u>/</u>	<u>/</u>		-+	_>			-
B: FURTHER ACT	ION NECESS	SARY:				-					_
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EMSL Analytical, Inc.

6338 East 75th Street, Suite 152 Indianapolis, Indiana 46258 Phone (317) 570-5892 Fax (317) 570-5894



Attn.: Gregory Day
Ecotory & Environment
1155 New Castle Avenue
Sulte 250
Baton Rouge, LA 70816

Friday, May 29, 1998

Ref Number: IN981684

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-98/116 Method*

Project: 020601RAG1 - WESTBANK ASSESTOS

SAMPLE CATION	APPEARANCE	BAMPLE TREATMENT	<u> </u>	MONARE M PIBROUS	SIDE % NONFIBROUS
WB81872905	Brown Non-Pibrate Homogenipus	Crushed	None Detected		100% Other
WB\$1994Q01	Brown Non-Fibrate Homogeneous	Crushed	None Detected		100% Other
W881994G02	Brown Non-Pibra Homogen ous	Crushed	Mone Detected		100% Other
WB81904G03	Brown Non-Fibres Homogeneous	Cruehad	< 1% Chrysotile		100% Other
W881233G01	Brown Non-Fibrous Homogeneous	Crushed	None Detected		100% Other
WB81933Q02	Brown Non-Fibreus Homogeneous	Crushed	None Detected		100% Other

Comments: For all abviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately.

Also, "If of Layers" refers to number of separable subsamples.

* NY samples als analyzed by ELAP 198-1 Method

Richard K. Harding (nailyst)

Approved Signatory

Distillations: PLM has been brown to miss extends by a small percentage of samples which contain asbusios. Thus negation generated. Proor this and wipes proud to higher deliber SEM or TEM, This above test report relates any to the farmary only the reproduced in full with wiften approved by EMBL. The above test must not be used by the client to claim proof IVMLAP not any agency of the United States Government. All "NVLAP" reports with NVLAP togo must contain at least one Laboratory to not responsible for the province of results when requested to provincitly expensive and energial several exercising.

06-1994-570

EMSL Analytical, Inc.

6330 East 75th Street, Suite 152 Indianapolis, Indiana 46250 Phone (317) 570-5892 - Fax (317) 570-5894 EMSL



a doro frakting proper the same of the same

Attn.: Gregory Day **Ecology & Environment** 11550 New Castle Avenue

Suite 250 Baton Rouge, LA 70816 Monday, Jüne 01, 1998

Ref Number: IN981712

And the state of t POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

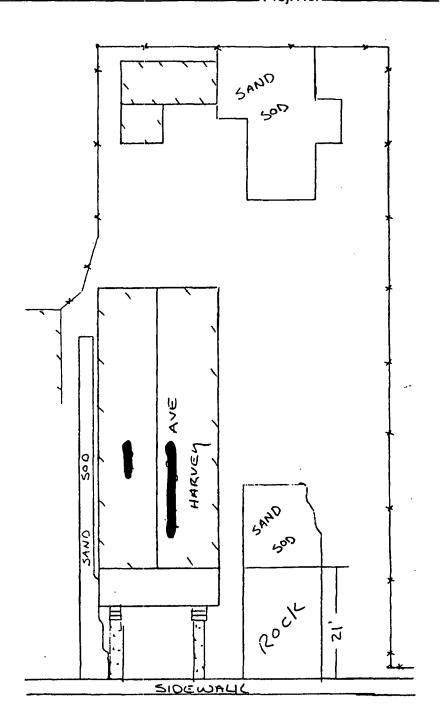
Project: 020801 WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASBI-STOS % TYPE	NONASRES	TOS % NONFIBROU
WBS1709S1		Non-Fibrous Hornogeneous	Crushed	15% Chrysotile 25% Crocidolite		15% Quartz 45% Other /
WBS170952		Non-Fibrous Homogeneous	Crushed	15% Chrysotile 20% Crocidalite		15% Quartz 50% Other
WB\$1994G04	Ave,HA	Brown Non-Fibrous Homogeneous	Crushed	2% Chrysotile	And the Control of Con	78% Quartz 20% Other
WBS1977G01	MA	Brown Non-Fibrous Homogeneous	Crushed	None Detected	Application of the second of t	80% Quartz 20% Other
WBS1977G02	Dr,MA	Brown Non-Fibrous Hernogeneous	Crushed	None Detected	6n. 18931772	80% Quartz 20% Other
WBS1936G01	Westwego	Brown Non-Fibrous Homogeneous	Crushed	2% Chrysotile 1% Crockdolite	21. 4.2.1, 7.25 21. 4.72 11.	77% Quartz 20% Other
Also, "# of Laye	ıs, teletif to unupe	r of separable subsami AP 198-1 Method	ily separated Into sub ples.	Ramples, and for tayered se	mples, each component is a	malyzed separately.
, ,	aret Phillips Analys	Proposition of the control of the co	 	Constitution of the consti		proved ()

Disclatmers: PLM has been known to miss extention in a small percentage of samples which contain asbestoe. Thus negative PLM be guaranteed. Floor tiles and wipes should be tested with either SEM or TEM. The above test report relates only to the home test may only be reproduced in full with written approved by EMSL. The above test must not be used by the obert to claim product ends NVLAP nor any approp of the United States Government. All "NVLAP" reports with NVLAP logo must contain all least one eignatulations are not responsible for the ignoratory of neutits when requested to physically separate and energy servered temptas. Analysis performed by EMSL of Indianapoits (NVLAP Air and Buth #200188-0).

06-1994-570





06-1994-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS LOUISIANA

CHE COMMANDE

RESTORATION FORM

SITE# 1994

	DATE	DATE	DATE	DATE			
					EST. QTY.	ACTUAL QTY.	ACT.
Mark Installation to a vide					(b) (4)	4111	J
Rock Installation (sq.yds.)					(6) (4)		
Sod installation (sq.yds.)							ļ
6" Concrete Installation (sq. yds.)			· · · · · · · · · · · · · · · · · · ·				
4" Concrete Installation (sq. yds.)							
Sand installation (sq.yds.)					(b) (4)		
Lower Lift Sand							
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)					(b) (4)	·	
Sand (cu.yds.)			ų.	<u>.</u>			
Concrete (cu.yds.)				; ¥			
Plastic Edging (fL)				ž.			
Walkway Rock Inst. (sq.yds.)							
Topsoli (cu.yds.)							
EXTRA							
	Site Sket	ch on B	ack of Pa	age .			
COMMENTS:			······································				
	· · · · · · · · · · · · · · · · · · ·	·	delice - 1 / 100 - 100 - 1 11		<u>.</u>		
		:5.4	li de marie		 06-1	994-590	
IT DEDDECENTATIVE OLONATUS	- C	₩.	14007				

FIELD DATA SHEET 1

Site Information:
Occupant: Interviewee:
Address: Gretna, LA, 70053
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant:
Site Description:
1) Description of property (circle): single home; white, business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Site Sketch:
ACM Continues down Servitude From Site 1945
Estimated Volume of ACM:
Comments:
Date/Time of Interview: 5/6/98 1300 Access Granted (circle): Ses; no
Team Members: 60/CVM 05-1995-510

Tracking #: 1866 CONSENT FOR ACCESS TO PROPERTY

WESTBANK ASBESTOS SITE Property Owner's Name: Property Address: State/Zip: LAL Phone Number(s)

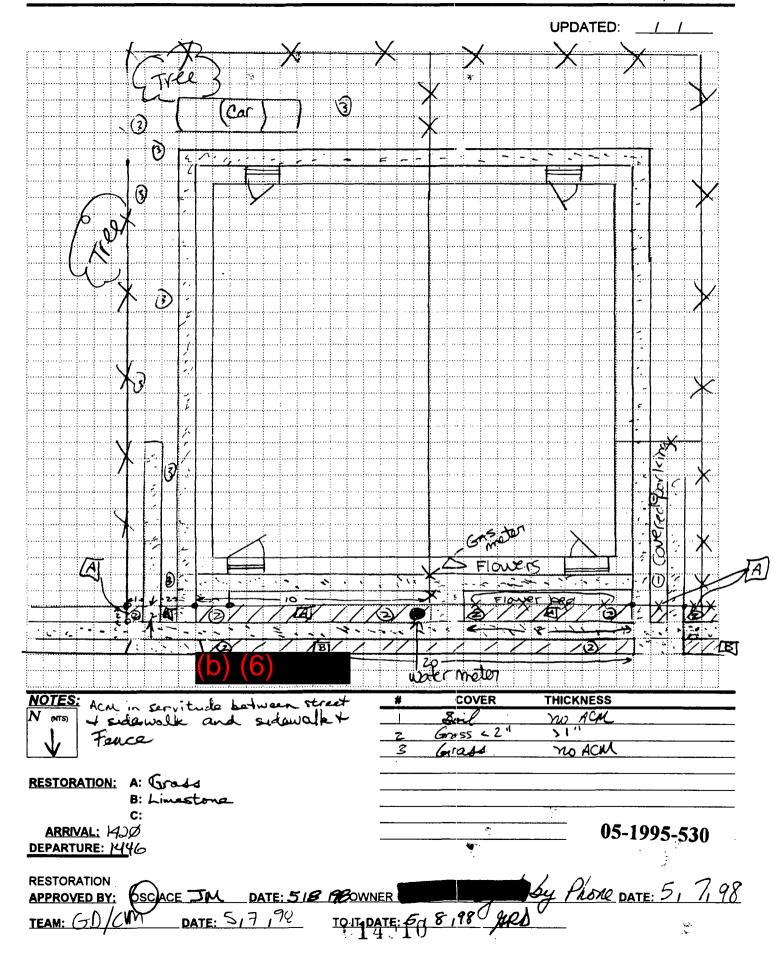
I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary:
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - Use of mechanical equipment (e.g. small bulldozers, backhoes, or trackhoes and n. trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property:
 - Replacement of removed asbestos-containing material with a like-material (i.e., C. clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - The taking of other actions necessary to migrate releases or threats or releases of e. hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action BPA will perform. 05-1995-520

SIGNATU



SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

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EMSL Analytical, Inc.

C30 E. 750 32, Same 157 Indianapolis, IN 46250

Phone: (317) 570-5892

Fax: (317) 576-5894 EMSI

Attn.: Chris Sansome Scology & Environment 11550 New Castle Avenue Salta 250 Beton Route, LA 70816

Thursday, June 18, 1998

Ref Number: IN981983

POLARIZED LIGHT MICROSCOPY (PL

Performed by EPA 600/R-93/116 Method*

Prejecti 020601 WESTBANK ASBESTOS

2AMPLE	LOCATION	APPEARANCE	BAMPLE THEATMENT	AGINEATOR % TYPE	MONARIES N PINROUS	TOR N MONTHROUG
WB81 796Q08	names, co	Brown Non-Fibrous Homogeneous	Crushed	Flone Detected		20% Quartz 80% Other
WB91798G09		Brown Non-Fibrous Homogeneous	Crushed	Hone Detected		20% Quartz 60% Other
W881995301		Brown Non-Fibrous Harnageneous	Grushed	< 1% Chrysottle < 1% Crosidolite		30% Quertz 70% Other
WB81996002		Brown Non-Fibrous Homogeneous	Cruehed	< 1% Chrysottle < 1% Grooksite		30% Quartz 70% Coner
W851995903	R	Brown Non-Fibrous Homogeneous	Cruehed	< 1% Chrysotile < 1% Greekdelin		30% Quertz 70% Other
W881796910		Brown Non-Fibrous Homogeneous	Crushed	< 1% Chrysottle < 1% Crookdolite		30% Quertz 70% Other

Comments: For all abviously heterogeneous surroles easily expansied into subsamples, and for layered eamples, each component is analyzed supersisty. Also, "5 of Layers' refers to number of separable subsamples.

* NY samples also enalyzed by ELAP 198-1 Mathed

ne Wasilewski Analyst

Approved Signatory

05-1995-570

Analysis partitioned by EMBL Indianapolis (NVLAP Air and Bulk 8000188-0.)





2

By PM	Date 6-16-98	_Subject_ <i>R</i> ೯ಽ	toration si	1= #	1995	_Sheet No	_of
Chkd By	Date			`		Proi No	

SNO SIDEWALK
ROCK

05-1995-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUB 2 SIGNATURE

RESTORATION FORM

SITE# <u>1995</u>

	DATE	DATE	DATE	DATE			,
3					EST. QTY.	ACTUAL QTY.	ACT.
ock Installation (sq.yds.)					(b) (4)		
od Installation (sq.yds.)							
' Concrete Installation (sq. yds.)	·						
' Concrete Installation (sq. yds.)		·					
and Installation (sq.yds.)					(b) (4)		
ower Lift Sand							
ock, Brown (cu.yds.)							
ock, Gray (cu.yds.)					(b) (4)		
and (cu.yds.)							
oncrete (cu.yds.)							
astic Edging (ft.)							
alkway Rock Inst. (sq.yds.)	<u> </u>						
opsoil (cu.yds.)							
XTRA							
	Sita Ska	etch on E	Pack of F		J	J., ., ., ., ., ., ., ., ., ., ., ., ., .	
	Site Ske	ten on E	ack of r	aye			
COMMENTS:							
					-		
T REPRESENTATIVE SIGNATU	DE						
GUB 1 SIGNATURE	NE.				05-1	995-590	

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 8/28/98 SITE #: 1995		ADDRESS:	5+
ACM LOCATED BENEATH:	HOUSE SHED		
APPR. CRAWL SPACE HEIGHT: DESCRIPTION OF ACM:	CHUNKS POWDER	=	
PERCENT OF AREA (ACM) SKETCH OR COMMENTS:	SLAB	=	
No Kur			
TEAM MEM	BERS: MIL/	?LL	05-1995-540

EMSL Analytical, Inc.

2501 Central Pkwy, C-13 Houston, TX 77092

Phone: (713) 686-3635

Fex: (713) 686-3645 EMS

EMSL

Attn.: Amanda Looney Ecology & Environment, Inc. 11550 Newcastle Ave. #250 Baton Rouge, LA 70816

Monday, August 03, 1998

Ref Number: TX983614

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601RAG1-WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	498 %	ESTOS TYPE	*	NONASS FIBROUS	ESTOS % NONFIBROUS
WB\$1828Q01	NEWTON ST., GR	Brown Non-Fibrous Homogeneous	Crushed	< 1% Ch	ryactile			100% Other
WBS1996G03	MEYERS, MA	Brown Nan-Fibrous Hornogensous	Crushed	≠1% Ch	rysiolile			100% Other

Comments: For all obviously heterogeneous samples easily separated into subsemples, and for layered samples, each component is enelyzed separately. Also, "6 of Leyers" refers to number of separable subsamples.

" NY samples also analyzed by ELAP 198-1 Method

Carlos D. Salinas Analyst Approved Signatory

07-1996-570

Disciniment: PLM has been known to mise exhants in a small potcorbage of samples which contain exhants. Thus i be guaranteed, Semples reported as 41% or note detected should be tested with either SEM or TEM. The above test reselled, This report may only he reproduced in part with written approved by EMEL. The above test must not be used by endorsement by NYLAP and any agency of the United States Government. All TAYLAP papers with nevLAP super must be be valid. Laboratory is not responsible for the securacy of results when requested to physically expensive and enables

shade merionned by ERAM, Houseon ANN AP Air and Bulk P1023GE, Torset Deat, of House (ROG-0158)



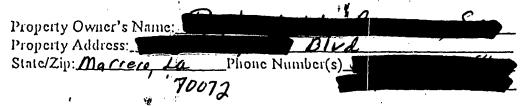
14016

Tracking Number	1996
Tracking Indinoci	

FIELD DATA SHEET 1

Site Information:	
Occupant:	Interviewee:
Address:	Marcro LA
Phone No.:	Paxilant.
Owner Name, Addre	ss, and Phone No. if Different Than Occupant:
-	
Site Description:	
1) Description of provacant house; va	perty (circle): supply home; duplex; business; school; daycare; church; cant lot; other
2) Problems accessing resolution:	g yards (circle): locked gate; gate; dogs; other
	ties installed by owner? (circle): no; water; gas; electric; cable TV; er ite sketch.
	d ACM present? (circle): yes; no; don't know sketch. How deep?
(b) (6) (b) (6) (b) (6)	ionarde II Scattered Pieces ALM
Estimated Volume of	`ACM:
Comments:	
Date/Time of Intervi	ew: 5/9/18 /210 Access Granted (circle): (yes;) no
Team Members:	GD / C/M 07-1996-510

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE



I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., genus fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

5/11/98 DATE SIGNATURE

07-1996-520

UPDATED: 5/13/98 Geese Mickey

Coop

Som Apobably and wito Coop O L gas mica - Concrete grand Concrete grass autility role gruss

NOTES:	#	COVER	THICKNESS	
N (MTS)	<u>0</u>	34"50 50	CHANKS on surface around 4' to 1 (acc. to racident	<u>enti</u> ne l
 	, 3	3-4"	Z'- 1'	
RESTORATION: A: NO restoration needed, sacing to on sur	tres only			
c: ARRIVAL: 1530		· · · · · · · · · · · · · · · · · · ·	07-1996-530	- -
DEPARTURE: 1615				
RESTORATION	verbal	appearant to se	d/soil in side/bred yeard	90

APPROVED BY: OSCIACE THE DATE: 5/14/14/20WNER given by muchin.

DATE: 5/27/95

TEAM: C15 PL CK DATE: 5/13/96 TO IT DATE: 5/27/96

*Note: curex Says its OK. 10 comove shrubs 9/4 front if necessary.

USEPA START TEAM

3777	
11 V I	٠
1 1	

SITE# 1996 (phase II)

ADDIUSS: Marrero , LF

THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON

BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:

GIUD #:

1 2

A. PROCEED WITH RESTORATION:

B. FURTHER ACTION NECESSARY:

07-1996-560

AUTHORIZED EPA/START REPRESENTATIVE

 $01402\bar{0}$

USEPA START TEAM

THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON A CARLOSTICAL AS A 79/98 BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION: GRID #: 1 2 3 4 5 6 7 8 A. PROCEED WITH RESTORATION: B. FURTHER ACTION NECESSARY: CAME 74/98 A 74/98 CAME 74/98	fyi: site# <u>/996</u>	,	ADDRESS: 1		Ave, M	بمره
A 7/9/98 CONCRETE Surface ACT Surface ACT CONCRETE Surface ACT Surface ACT CONCRETE Surface ACT Surface ACT CONCRETE Surface ACT Surf	ACTION: A. PROCEED WITH RESTOR	GIUD $H: 1 2$ VATION:	OVE REFERE M ON 1/14/99 CAL DATA, W	•	PERE RECEIVED AND AS OF 7/9/8 SE DETECT. END THE FOLLOWING)
07-1996-560		(b) (6)		2 - 1 - 1 - 1 - 2 - 2 - 2 - 2 - 2 - 2 -	DA 7/9/98 N (NT: Concele Redge ACT Surface A)

014021

EMSL Analytical, Inc.

5330 F. /SEA St., Shife 152 Indianavolis, IN 46250

Phone: (317) 578-5892

Fou (317) 570-389 EMSI

Attr.: Clwk Sansome

Sociegy & Environment 11550 New Carde Avenue

Suite 250

Batori Rouge, LA 70816

Monday, July 13, 1998

Ref Number: 1N982295

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

			SAMPLE		TYPE	*	MONASS FERROUS	ECTRE %	NONFEROUS
8AMPLE (WB81996G01	LOCATION	APPEARANCE	TREATMENT	%	ne Detected	-			Other
	MA.	Non-Fibrous Homogeneous	Crushed						
WB81998002	MA	Brown Non-Fibrous Homogeneous	Cruefied	No	ine Delected			100%	Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# c Layers" refers to number of separable subsamples.

* NY earrotes also analyzed by ELAP 198-1 Method

Richard K. Harding **Analyst**

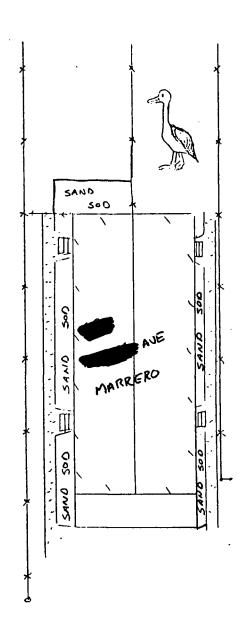
Approved Signatory

07-1996-570

Analysis performed by EMSL Indianapolis (NVLAP Air and Bulk 8200188-0,)



By	Date 7-10-98	Subject.	RESTORATION	site #	1996	_Sheet No	of
Chkd By	Date					Proi No	



07-1996-590

014023

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUB 2 SIGNATURE

RESTORATION FORM

SITE # 1996

IT REPRESENTATIVE SIGNATUSUB 1 SIGNATURE	IKE	014	024				
IT DEDDECENTATIVE CLONATU	inc			<u></u>	07-19	96-590	
	<u>-</u>				 	·	
COMMENTS:							
	Site Ske	tch on E	Back of P	Page			
EXTRA		<u> </u>		<u></u>			
Topsoil (cu.yds.)							
Walkway Rock Inst. (sq.yds.)							
Plastic Edging (ft.)							
Concrete (cu.yds.)							:
Sand (cu.yds.)					(b) (4)		<u> </u>
Rock, Gray (cu.yds.)							
Rock, Brown (cu.yds.)							
Lower Lift Sand		:					
Sand Installation (sq.yds.)					(b) (4)		
4" Concrete Installation (sq. yds.)							
6" Concrete Installation (sq. yds.)							
Sod Installation (sq.yds.)					(b) (4)		
Rock Installation (sq.yds.)							
					EST. QTY.	ACTUAL QTY.	ACT.
	DATE	DATE	DATE	DATE			



OMPH

15SUED 7-17-98

REUISED 7-25-98

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SAND SOD

SAND SOD

And the second second

07-1996-590

014025

Resident Contact Log

Residence Number: 1996	Owner .
Property Address:	Marrero, LA
Owner Name:	
Current Location/Phone/Fax:	

M/P/W	Date	Time	Init	R/I	Comments	Status
M	5/9	1030	60 Vm	I	from to residual to give to nine Called, left message. He should be in	
P	5/11	1611	CK	I	Called, left message. He should be in 6730 0800 on 5/12/90 Contacted owner, will be at	
P	5/12	0803	CR:	I	from 100 to 1300. START will pick it up	
P	5/24	1544	CVnj	I	Colled, left meg. No: Site States	
P	5/27	0745	CVM	エ	collect discussed restration of the order-verbologoesme-I received	í.
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M=Meeting; P=Phone Call; W=Fax or Written

Init=Your Initials

R=Received; I=Initiated Communication

Comments: Briefly discuss purpose/reference other forms or documents that may have been completed.

Status: Note any milestones (received access, keys, etc.) or follow-up actions to take place.

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9/9/98 SITE#: 1996		ADDRESS:	MA
ACM LOCATED BENEATH: APPR. CRAWL SPACE HEIGHT: DESCRIPTION OF ACM:	HOUSE SHED CHUNKS POWDER SLAB		z.
PERCENT OF AREA (ACM)		==	
SKETCH OR COMMENTS:			
TEAM ME	MBERS:	/KS	07-1996-540

No visible Acm

Tracking Number 1997

FIELD DATA SHEET 1

Site Information:	······································
Occupant:	Interviewee:
Address:	Gr.
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupan	t:
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	•
Site Description:	
Description of property (circle): single home; duplex; by vacant house; vacant lot; other	ousiness; school; daycare; church;
Problems accessing yards (circle): locked gate; (gate; d6 resolution:	gs) other
3) Underground utilities installed by owner? (circle): no; water septic tank; other Note location on site sketch.	er; gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don't If yes, note on site sketch. How deep?	t know
Site Sketch: House (b) (6)	
Estimated Volume of ACM:	
Comments:	
Date/Time of Interview: 5/22/96 1500	Access Granted (circle): yes; no
Team Members: ML)W	05-1997-510

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9/1/98 SITE#: 1997	ADDRESS MAN
	•
ACM LOCATED BENEATH:	HOUSE SHED
APPR. CRAWL SPACE HEIGHT:) ^{//}
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB
PERCENT OF AREA (ACM)	
SKETCH OR COMMENTS:	
A Company of the comp	
	05-1997-540

No visible ACM

Tracking Number	1998

FIELD DATA SHEET 1

Site Information:	<u>'</u>
Occupant: Interviewee:	
Address: GRETWA	
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant:	
Site Description:	
1) Description of property (circle): single home duplex; business; school; daycare; churvacant house; vacant lot; other	rch;
Problems accessing yards (circle): locked gate; gate; dogs; other resolution:	_
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other	
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?	
Site Sketch: Thouse corrects answering (b) (6)	
Estimated Volume of ACM: N/A	
Comments: Reauter Faor IT	
Date/Time of Interview: \$22 98 10:50 am Access Granted (circle): yes;	no N/A
Team Members: MU) W 05-1998	B-510

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 8/28/98 SITE #: 1998	÷ .	ADDRESS:
ACM LOCATED BENEATH:	HOUSE	
APPR. CRAWL SPACE HEIGHT:		
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB	
PERCENT OF AREA (ACM)		<u></u>
SKETCH OR COMMENTS:		
No France		

TEAM MEMBERS:

MTC/PLL

05-1998-540

Tracking Number	1999
-----------------	------

FIELD DATA SHEET 1

Site Information:

Occupant:	Interviewee:
Address:	PRETNA
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant:	
GRETNA, LA 70054	(PAGER)
Site Description:	
Description of property (circle): single home; duplex; but vacant house; vacant lot; other	siness; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; dogs resolution:	other
3) Underground utilities installed by owner? (circle): no; water septic tank; other Note location on site sketch.	gas, electric, cable TV;
4) Is any underground ACM present? (circle): yes; no; don't k If yes, note on site sketch. How deep?	now
Concrete (b) (6)	
Estimated Volume of ACM:	
Comments:	
Date/Time of Interview: 10 40 5/22/98	Access Granted (circle): Jes, no
Team Members: プル/ハレ	05-1999-510

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

1999

Property Owner's Name:		
Property Address:		
State/Zip: LA. 70053	Phone Number(s)	(0)
• <u>•</u>		(H)

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

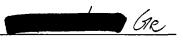
This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

MAY 28, 1998 DATE SIGNATURE

05-1999-520

9:30 Greetro City Hell and Hay D. Long. RM. 102

95-1999-600



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,			.			(b) (6)	13-0	Ce str	<u> </u>		/8"
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N om	S)	(<i>a</i> L)	· C	lo.	inb	(b)) (6)	13-0	#	سميس والمستقد		
NOTE North	S)	(<i>a</i> L)	f o.	lo.	int	(b)) (6)	13-0	#	سميس والمستقد		
RESTO	ORA	زمل) :TION	. A: B: C:	Con Soil	int	(b)) (6)	13-0	#	سميس والمستقد		RCM.
RESTO	DRA	زماز : <u>TION</u>	. A: B: C:	Con Soil	int	(b)) (6)	13-0	#	سميس والمستقد		
RESTO AR DEPAI	RIVA RTUI	زمار TION: L: د RE: د	6 0. B: C: 083	Con	in D	(b nzk te	yprd yprd	6 , low	d gets	# /	سميس والمستقد	7'.0 /	05-1999-530
RESTO AR DEPAI	RIVA RTUI	TION: L: CRE: CRE: CRE: CRE: CRE: CRE: CRE: CRE	A: A: B: C: 083	Con Soil	E DIW	(b nzk te	yprd yprd	6) 1, low	d you	# /	سميس والمستقد	They Ph	RCM.

SAMPLE ANALYSIS CUMPIKIDIA TOTAL USEPA START TEAM

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EMSL Analytical, Inc.

6330 E. 7366 St., SHEEF 232 Indianapelis, IN 46250

Phone: (317) 576-5892



Attn.: Chris Samorne Ecology & Environment 11550 New Castle Avenue Suite 250 Raton Rouge, LA 70816

Monday, July 13, 1998

Ref Number: IN982295

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-81/116 Method*

Project: 020401 WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	ANSESTOS X TYPE	MONAGRETOS % PROCUS % NONPROCUS
WB81963Q01	, and the same of	Brown Non-Fibrous Hemograpous	Gruehed	None Detected	100% Other
WB81840001	Agent	Brown Non-Fibrous Homogeneous	Cruebed	9% Chrysottle <1% Crocidates	97% Other
W881840982	Algiere	Brown Non-Fibrous Homogeneous	Crushed	None Detected	100% Other
WB81768G02	CCOME, GREEN	Brown Non-Fibrous Homogeneous	Crushed	2% Chrysotile < 1% Crouldoffin	. 98% Other
WB8199901 1	City	Brown Non-Plorous Hamageneous	Crushed	None Detected	100% Other
WB81999QQ2	Greine	Brown Non-Fibrous Homogenéous	Cruehed	2% Chrysottle	96% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "if of Layers' refers to number of separable subsumples.

" NY comples also analyzed by ELAP 188-1 Method

Richard K. Hardine **Analyst**

Approved Signatory

marked. Earlying reported as 41% or none debuted should be halled with other SEM or TEM. The above test raped:

This report may only be reproduced in part with written approval by EMSL. This above test must not be used by the oil sement by NYLAP not eny agency of the United States Government. As "NYLAP" reports with NYLAP togo must center selfs. Luteratory in not responsible for the accuracy of results when requested to physicially respected and entitle selfs. Analysis performed by SMSL indianapolis SMLAP Air and Suit #200188-0,)

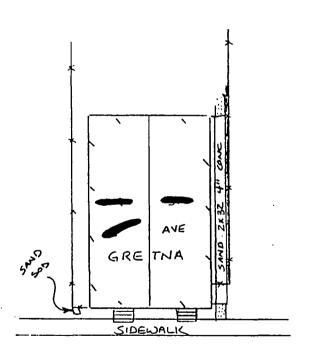
05-1999-570







Ву РМ	_Date_	7-10-98	_Subject_	RESTORATION	site #	1999	Sheet No	of
Chkd By	Date						Proi No	•



05-1999-590

Resident Contact Log

Residence Number: 1996	1	į.
Property Address:		
Owner Name:		
Current Location/Phone/F	X:	

						
M/P/W	Date	Time	Init	R/I	Comments	Status
ρ	5/27	0015	CVM	I	called above accord,	
P	5/27	0349	CVM	R	out may will CP ph. # tracking # secretary (allod arranged opt with the secretary (allod arranged opt with the secretary of t	Half. Guha.
ME	5/20	2930	cvm	I	access	
		1400	Crayes	l	out me @ akile re: access to brokyard-aprily locked.	
P	1/4	اله	com	R	tomenan - Street to sketch lock golf,	call call
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			-	-		

M=Meeting; P=Phone Call; W=Fax or Written Init=Your Initials

R=Received; I=Initlated Communication

Comments: Briefly discuss purpose/reference other forms or documents that may have been completed.

Status: Note any milestones (received access, keys, etc.) or follow-up actions to take place.

05-1999-600

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 6/28/98 SITE #: 1999		ADDRESS:	Oretru	1	
ACM LOCATED BENEATH: APPR. CRAWL SPACE HEIGHT:	HOUSE SHED	- *			
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB			»,	75 26
PERCENT OF AREA (ACM) SKETCH OR COMMENTS:		==			
No Alan					
				5 1000 F	

014041

TEAM MEMBERS:

PAGEI

STREET (GRETMA)

artegges y the transfer and the setting at a consistency of the course of the security of the color of the

30, roug MATKMAA UCW;

PLEASE SET UP A TIME TO

MEET THE

ON HIS

,42

RENTAL PROPERTY.

.



CITY OF GRETNA HUEY P. LONG & 2ND ST. P.O. BOX 404 GRETNA, LA. 70054

CITY HALL (504) 363-1505 Fax: (504) 363-1509

Tracking Number 2009

NA
1

FIELD DATA SHEET 1

Site information:
Occupant: Vacant House Interviewee:
Address: Marrero
Phone No.:
Owner Name, Address, and Phone No, if Different Than Occupant:
レメ フタフフラ
Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution:
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Estimated Volume of ACM: Comments: Owner owner for next door
Date/Time of Interview: 5/23/98 10/4 Access Granted (circle): yes; no
Team Members: (2000-510

2000

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:_		
Property Address:	Avenue	
State/Zip: Marrero (A	7007 Phone Number(s)	
	FA	K # SAME AS ABOVE

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

5.20.98 DATE SIGNATURE

07-2000-520

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

*		•	
DATE: <u>6-25-98*</u> SITE #: 2000		ADDRESS:	, ma
ACM LOCATED BENEATH:	HOUSE		
APPR. CRAWL SPACE HEIGHT:		==	·
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM)		* =	
SKETCH OR COMMENTS:			
		No Removal	
	/	10 crawl space	
	/		
a9)	/		
6//	<u></u>		
Q. 17			
8.25, 20			
, ,			
1 must			
	 		
			07-2000-540

TEAM MEMBERS:

Tracking Number	2ØØ1

FIELD DATA SHEET 1

Site Information:									
Occupant: Vacant Lot	Ir	Interviewee:							
Address:		Gretna, LA 70053							
Phone No.:									
Owner Name, Address, and Phone No. if Differer	t Than Occupant:								
Site Description:									
Description of property (circle): single hom vacant house; Vacant lot; other	; duplex; busine	ess; school; daycare; church;							
Problems accessing yards (circle): locked garesolution:	te; gate; dogs;	other							
3) Underground utilities installed by owner? (circ septic tank; other		gas, electric, cable TV;							
4) Is any underground ACM present? (circle): y If yes, note on site sketch. How deep?		w							
(b) (6) (b) (6) (b) (6) (b) (6) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	SACM	Scattered Preces of Area Encausted By Trackhoe							
Esumated volume of ACM:									
Comments: Lot between	SO	est, East side of the							
Date/Time of Interview: 7/9/98 /6	10 A	ccess Granted (circle): yes; no							
Team Members: 60		05-2001-510							

Tracking	14:	4901
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CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner'	s Name:		71	
Property Address State/Zip: LA	70053	Phone Number(s) 1	
1			1	

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

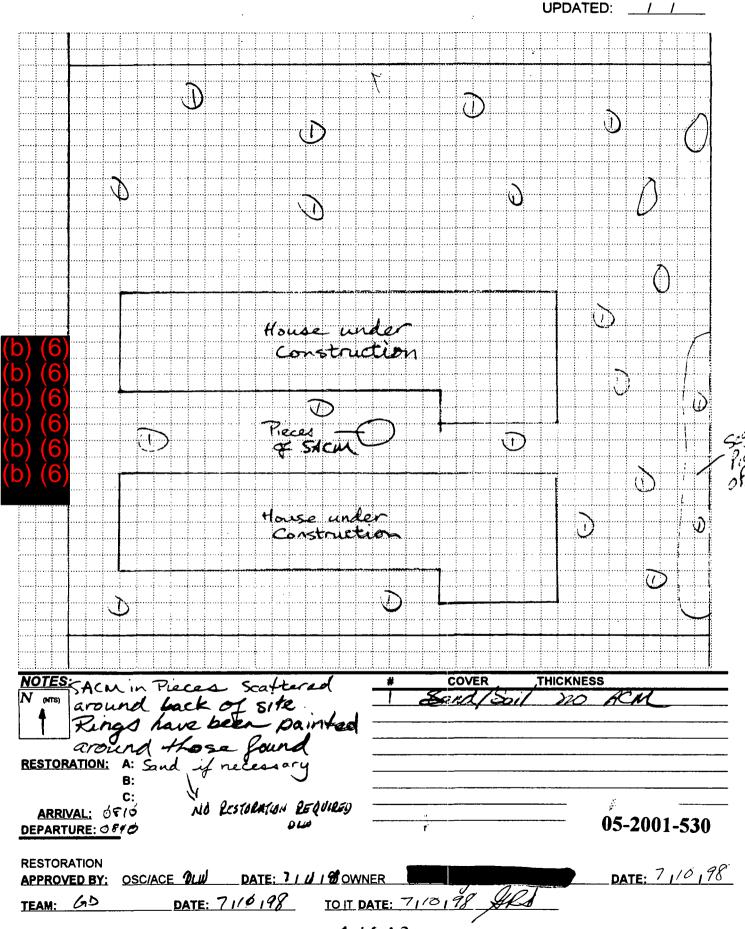
- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backhoes, or trackhoes and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases for threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

7/9/98 DATE





SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

ΓYI	:											•											•							N.			
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014049

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

RESTORATION FORM

SITE #	200	/
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	DATE	DATE	DATE	DATE	EST.	ACTUAL [£]	ACT.
- Г					QTY.	QTY.	COMP.
Rock Installation (sq.yds.)							
Sod Installation (sq.yds.)							
6" Concrete Installation (sq. yds.)		;					
4" Concrete Installation (sq. yds.)			<u> </u>		· · · · · · · · · · · · · · · · · · ·		
Sand Installation (sq.yds.)							
Lower Lift Sand							
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)							
Sand (cu.yds.)							
Concrete (cu.yds.)					·		
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)	-						
Topsoil (cu.yds.)							
EXTRA							
	Site Ske	etch on E	Back of F	Page			
COMMENTS: NO RE	stant	4001	アニハ・・・・	0 E N		•	
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IT REPRESENTATIVE SIGNATU	RE						
SUB 1 SIGNATURE						05-2001-5	:ON
SUB 2 SIGNATURE			, - , - <u>-,.</u> ,			05-2001 - 5	יטעי -

014050

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 8/28/98 SITE #: 2001		ADDRESS: (s.retv.	4
ACM LOCATED BENEATH:	HOUSE		
APPR. CRAWL SPACE HEIGHT:			
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM)		==	
SKETCH OR COMMENTS:			
NoAcm			

TEAM MEMBERS:

MTYPLL

05-2001-540

Tracking Number 2002

FIELD DATA SHEET 1

Site Information:
Occupant: Vacant Alonae Interviewee:
Address: Westweap LA 70094
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant: Westweep LA 79994
Site Description:
1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; otherNote location on site sketch.
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Site Sketch: SACM
Estimated Volume of ACM:
Comments:
Date/Time of Interview: 5/28/98 /4/5 Access Granted (circle) yes; no
Team Members: 60/PL 09-2002-510

4 2002

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

, Westwege, LA
Phone Number(s)

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backloos, or trackloos and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

1 realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

DATE

SIGNATURE

014053

09-2002-520

09-2002-530

UPDATED: / / (3) SALM 3 SAGM 81 SACM (4' x 25') 3 UTILITY POLE SORVITUDE ARCA O IN FRONT OF UTILITY POLES NOTES: COVER **THICKNESS** 0-2" 508501 4-5" ACM (SLAB) 1-3" 508501 45" ACM 6" Sal Soil RESTORATION: A: SOD SOLL ARRIVAL: 0445 **DEPARTURE:** RESTORATION APPROVED BY: OSCIACE DATE: 6 1/31/90WNER (PHONE) DATE: 6 127198 1011 DATE: 6 / 27/98 DATE: / /

USEPA START TEAM

FYI:	·				₽-
SITE#	2002		ADDRESS:		
	•	,	1 🕊	K 200 (1	

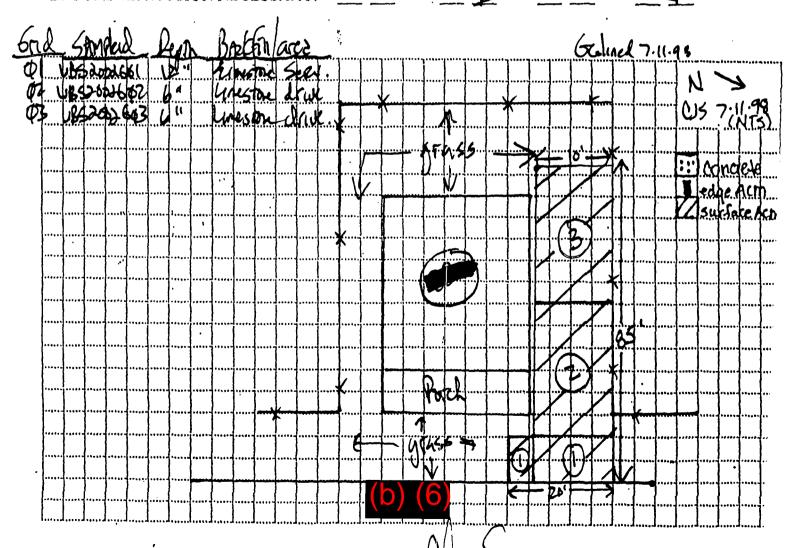
THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON NO ANALYSIS AS & 7.496

BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:

GRID#: 1 2 3 5 6 7 8

A. PROCEED WITH RESTORATION:

B. FURTHER ACTION NECESSARY:



AUTHORIZED EPA/START REPRESENTATIVE

s Jamson

09-2002-560

EMSL Analytical, Inc.

6330 E. 736 St., SHR 132 Indianapolis, IN 46250

Phone: (317) 570-5892

Fax: (317) 570-5894 EMSI

Attn.: Chris Sansome Ecology & Environment 11550 New Castle Avenue Salte 250

Thursday, July 16, 1998

Ref Number: IN982341

Baton Rouge, LA 70816

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method

Project: 020601 WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASSESTOS % TYPE	MONASI % PIBROUS	ESTOS % NONFIBROUS
WB91928G01		Brown Non-Fibrous Hamogensous	Crushed	None Detected		60% Quartz 40% Other
WB\$2002G01	www.	Brown Non-Fibrous Homogensous	Crushelli	2% Chrysottie <1% Crackdoffs		50% Quartz 48% Other
WBS2002G02	Trestwego	Brown Non-Fibrous Homogeneous	Crushed	· None Detected		80% Quartz 40% Other
WBS2002G03	· · · · · · · · · · · · · · · · · · ·	Brown Non-Fibrous Homogeneous	Crushaid	None Detected		60% Quartz 40% Other
WBS974G01PH		Brown Non-Fibrous Homogeneous	Crushed	2% Chrysottle		45% Quartz 53% Other
WBS1950G01	Marie Control	Brown Non-Fibreus Homogeneous	Crushed	< 1% Chrysottie < 1% Crcoldoffte		60% Quartz 40% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is enalyzed separately. Also, "# of Leyers" refers to number of separable subsemples.

* NY samples also analyzed by ELAP 198-1 Mathod

ane Wastlewski Analyst

Approved **Signatory**

Discussions: Puls rise seem shown to ness assessed in a small percentage of sumples which contain abbestos. This negate his guaranteed, Bamples reported as <1% or none distincted should be tested whith EBM or TEM. The above test must not be used by the oil sendorsement by NVLAP nor any agency of the United States Government. All "NVLAP" reports with NVLAP logo must contain to be used. Laboratory is not responsible for the economic of results when requireds to physically separate and energies byset.

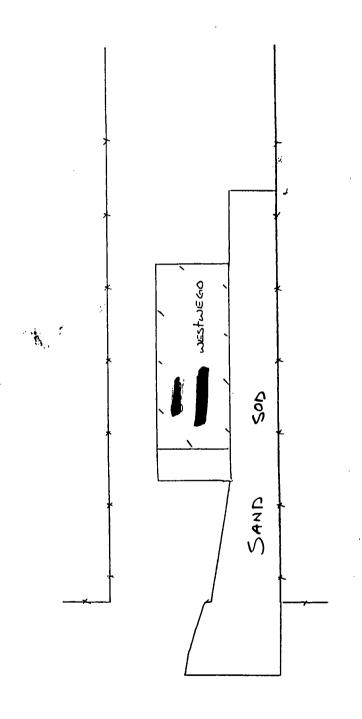
09-2002-570

Analysis performed by EMSL Indianspolis (MVLAP Air and Bulk #200188-0,)



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Ву	PM	_Date_ <u>7-13-98</u>	_Subject_	RESTORATION	Site	2002	_ Sheet No	of
Chko	d. Bv	Date					_ Proi. No	



09-2002-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUB 2 SIGNATURE

RESTORATION FORM

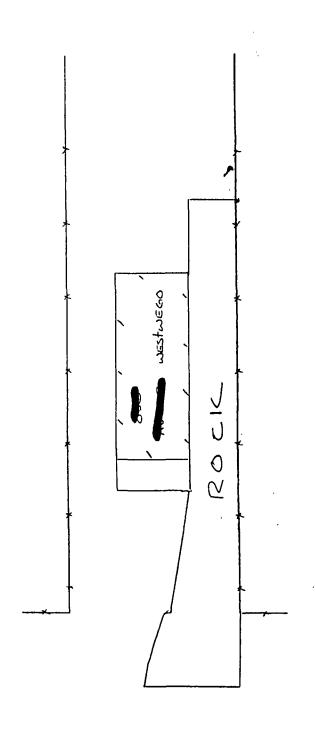
SITE # 2002

	DATE	DATE	DATE	DATE	EST.	ACTUAL	ACT.
			-		QTY.	QTY.	COMP.
Rock Installation (sq.yds.)							
Sod Installation (sq.yds.)					(b) (5)		
6" Concrete Installation (sq. yds.)							
4" Concrete Installation (sq. yds.)							
Sand Installation (sq.yds.)					(D) (5)		
Lower Lift Sand							-
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)		,					
Sand (cu.yds.)			<u> </u>		(b) (5)		
Concrete (cu.yds.)				<u> </u>			
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)							<u> </u>
Topsoil (cu.yds.)	ļ						
EXTRA		<u> </u>		<u></u>			
	Site Ske	etch on E	Back of F	Page			
COM!MENTS:						· · · · · · · · · · · · · · · · · · ·	
IT REPRESENTATIVE SIGNATU	IRE			·····	09-	2002-590	
SUB 1 SIGNATURE		4).	14058	}			



Ву <i>PM</i> _	_Date_ <u>7-13-98</u>	_Subject_	RESTORATION	SITE #	2002	Sheet No	of
Chkd By	Data					Proj No	•

REVISED 7-15-98



09-2002-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUB 2 SIGNATURE

RESTORA	TION	FO	RN
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•	DATE	DATE	DATE	DATE	EST.	ACTUAL	ACT.
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ock Installation (sq.yds.)					(b) (5)		
od Installation (sq.yds.)			 - 				
' Concrete Installation (sq. yds.)		•					·
" Concrete Installation (sq. yds.)		•					
and Installation (sq.yds.)							}
ower Lift Sand							
ock, Brown (cu.yds.)					(b) (5)		-
ock, Gray (cu.yds.)				<u> </u>	(b) (5)		
and (cu.yds.)							
concrete (cu.yds.)					<u> </u>	•	
lastic Edging (ft.)							
Valkway Rock inst. (sq.yds.)	 			ļ			<u> </u>
opsoil (cu.yds.)							
EXTRA							
A *:	Site Ske	etch on E	Back of F	Page			•
COMMENTS:						······································	<u>.</u>
					00	2002-590	
T REPRESENTATIVE SIGNATU	RE	-	C05		—— ——	2002-390	
SUB 1 SIGNATURE		140	600				

Resident Contact Log Owner

Residence Number: 2902	
Property Address:	Westween LA 70094
Owner Name:	
Current Location/Phone/Fax:	
· · · · · · · · · · · · · · · · · · ·	

M/P/W	Date	7:	1. Ta- (a)	D.//		
WWX7YY	 	Time	Init	R/I	Comments .	Status
P	10/3	1630	CM	I	Called, Soft msg U/#.	
P	6/3	1648	GRD	K	Called CP, will deliver	
M	4	1530	cm;	ł	drupped of access @ Home.	
P	4/4	liels	CVM	I	left moy re access	
<i>b</i>	11/6		CVM:	I	the to family 1st, will call h	onday 6/8
<u>^^\</u>	6/10	14 00	94		Picheo up Access Form	्र -
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M=Meeting; P=Phone Call; W=Fax or Written

Init-Your Initials

R=Received; I=Initiated Communication
Comments: Briefly discuss purpose/reference other forms or documents that may have been completed.

Status: Note any milestones (received access, keys, etc.) or follow-up actions to take place.

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 7(31/98' SITE #: 2002	Υ	ADDRESS:_	Westwego ,
ACM LOCATED BENEATH:	HOUSE		•
APPR. CRAWL SPACE HEIGHT:		=	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB	A ₁	
PERCENT OF AREA (ACM)		=	
SKETCH OR COMMENTS:			
NO ACM			
TEAM ME	MBERS: AL/D	A	09-2002-540

14062

FIELD DATA SHEET 1

Occupant: Interviewee:	
Address: Westwego	
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant:	
, Avandalo, LA 70094	
Site Description:	
Description of property (circle): single home; duplex; business; school; dayca vacant house; vacant lot; other	re; church;
Problems accessing yards (circle): locked gate; gate; dogs; other resolution:	
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cab septic tank; other Note location on site sketch.	le TV;
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?	
Site Sketch:	
SACM House	*
Estimated Volume of ACM:	
Comments:	
Date/Time of Interview: 7/8/98 1500 Access Granted (circle)	yes; no
Team Members: Sers / AB	09-2003-51

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's	Name:		
Property Address:	Tween Phone		
State/Zip: 1/es	tween Phone	e Number(s)	
Lan	700094		

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and a trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

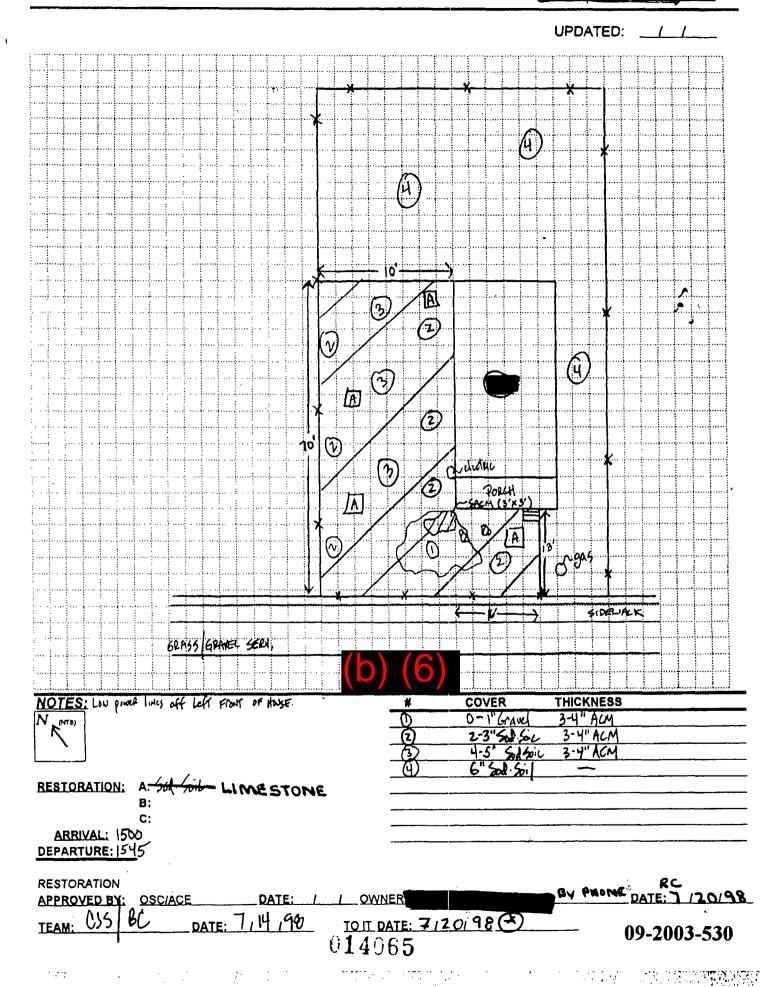
I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

July 14, 1978

SIGNATURE

09-2003-520



RESTORATION

By PHONEDATE: 7,20,98

UPDATED: / / 包 (3) (2) ٧, (4) (3) A 3 0 **70**' dictac (3) PORCH SACM (3'x3') Λ SIDELALK 62 ASS GRAVEL SEEV. (b) (6) NOTES: LOW PROCE LINES OFF LEFT FROM OF HOUSE COVER **THICKNESS** N (NTS) 0-1"Grave 3-4" ACM 2-3"50150 3-4" ACM 4-5" 501501 3-4" ACM RESTORATION: A: SHE STONE B: ARRIVAL: 1500 09-2003-530 DEPARTURE: 1545

DATE: 7, 14,96 TO IT DATE: 7,20,98 8

EMSL Analytical, Inc.

7136863645

Attn.: Amanda Looney Ecology & Environment, Inc. 11550 Newcastle Ave. #250 Baton Rouge. LA 70816 2501 Central Pkwy, C-13 Houston, TX 77092

Phone: (713) 686-3635

Fax: (713) 686-3645 EMS

Monday, August 03, 1998

Ref Number: TX983739

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601RAG-WESTBANK ASBESTOS

	•		SAMPLE.	ASSESTOS	MONASBE	3103
SAMPLE	LOCATION	APPEARANCE	TREATMENT	K TYPE	% FIBROUS .	% NONFIBROUS
WB\$2003G01	ST., WE	Brown Non-Fibraus Homogeneous	Crushed	< 1% Citrysottle		100% Other
W\$52003G02	SECORE ST., WE	Brown Non-Fibrous Homogeneous	Cruehed	< 1% Chrysolile		100% Other
WB92003G03	Greek W. ST., WE	Brown Non-Fibraus Homogeneous	Crushed	< 1% Chrysotile		100% Other
WB32003G04	ELICAVST., WE	Brown Non-Pibrous Homogeneous	Crushed	< 1% Chrysotlle		100% Other
W882003G05	GEUSAN ST., WE	Brown Non-Fibraus Homogenisous	Crushed	< 1% Chrysotile		100% Other
WBS037G01	N. WE	Brown Non-Pibrous Homogeneeus	Crushed	< 1% Chryscille		100% Other

Comments: For all obviously historogenoous samples easily separated into subsamples, and for supered samples, each component is snelyzed separately. Also, "# of Layers" refers to number of separable subsamples.

Cartos D. Salinas - Analyst

Approved Signatory

09-2003-570

Disciplinate: PLM has been brown to relea selection in a small percentage of samples which contain actuates. Thus requelled by Statemberd, Samples reported as 41% or none detacted which be tested with either SEM or TEM. The above best report or sentent. This report reason only the report reason of the percentage of the percentage of the Community SEM. The above test must not be used by the clies and responsible by NVLAP and any agency of the United States Government. All TAMLAP reports with NVLAP logic must contain the be reliable to the clies of the Community of the United States Government. All TAMLAP reports with NVLAP logic must contain the be reliable to the clies of the Community of the United States of the Community of the United States of the Community


Anahain performed by EMSL Houston MYLAP Air and Balk \$102108, Teasu Dept. of Health \$60-0156

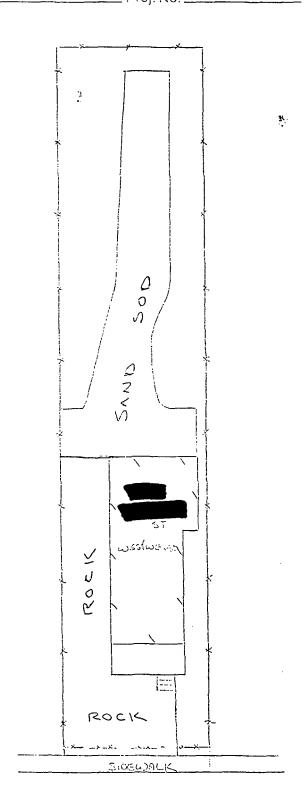
^{*} NY samples also shelyzed by ELAP 198-1 Method

USEPA START TEAM

FYI:									•		•																	
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09-2003-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

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SITE	21 1F	2003
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					GTY.	CTY.	0011P.
Reck Installation (sq.yds.)			1		(b) (4)		
Sod Installation (sq.yds.)					:	•	
6" Concrete Installation (sq. yds.)					!		
4" Concrete Installation (sq. yds.)					<u>i</u>	; ; ;	
Sand Installation (sq.yds.)	 				b) (4)	; · · · · · · · · · · · · · · · · · · ·	
Lower Lift Sand				:	:	:	· · · · · · · · · · · · · · · · · · ·
Rock, Brown (cu.yds.)					:	· ·	
Rock, Gray (cu.yds.)			:	:	(b) (4)	· ·	
Sand (cu.yds.)				:			
Concrete (cu.yds.)		<u>.</u>					
Plastic Edging (ft.)	! !	:		·	·	·	i
Walkway Rock Inst. (sq.yds.)				.:			·
Topsoil (cu.yds.)	 	! !		:		· ·	: -
EXTRA			!	· !			
	Site Ske	etch on E	Back of F	Pagro			
COMMENTS:							
					09-20	03-590	
IT REPRESENTATIVE SIGNATU	JRE						
SUB 1 SIGNATURE			14.7	Ú			
SUB 2 SIGNATURE			· ·				•



09-2003-600

Resident Contact Log Owner

Residence Number: 2003	,
Property Address: Westw	E90
Owner Name:	0
Current Location/Phone/Fax:	

M/P/W	Date	Time	Inig	R/I	Comments	Status
P	6/3	1600	um	I	re: Access - asked to meet when	
			11.		Called and Stoke wy re: Access - asked to meet up us monday afternoon-very skeptical (bri call Minday manning to awarge to	ng 1.D'S)
P	7/8	98¢	GRB	I	Arranged time for access 1500	
M	1/8	15/0	GRD,	I	wasts to talk with herdaughter	
					wants to talk with herdaughter about access it	- :
						7C+#
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					1);	
		2 7	;			
		<u> </u>	-			
	 					
<u>, , , , , , , , , , , , , , , , , , , </u>	 					
	 		-	-	·	
	 	 		 		

M=Meeting; P=Phone Call; W=Fax or Written Init=Your Initials

R=Received; I=Initlated Communication

Comments: Briefly discuss purpose/reference other forms or documents that may have been completed. Status: Note any milestones (received access, keys, etc.) or follow-up actions to take place.

09-2003-600

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

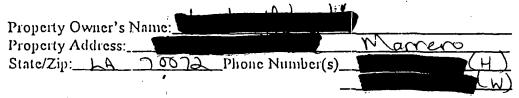
DATE: 9/22/98 SITE#: 2003		ADDRESS:	Weshwego
ACM LOCATED BENEATH:	HOUSE		**
APPR. CRAWL SPACE HEIGHT:		=:	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM)		=	
SKETCH OR COMMENTS:			. 0
Jash Josh			501
TEAM MEN	ABERS: RL	/TS	09-2003-540

Tracking Number Zph4

FIELD DATA SHEET 1

Site Information:	
Occupant:	Interviewee:
Address:	Marrero LA
Phone No.:	(w)
Owner Name, Address, and Phone No. if Different Than	Occupant:
Serve	
Site Description:	
Description of property (circle): single home; du vacant house; vacant lot; other	plex; business; school; daycare; church;
Problems accessing yards (circle): locked gate; gresolution:	ate; dogs; other
3) Underground utilities installed by owner? (circle): n septic tank; other Note location on site sketch.	
4) Is any underground ACM present? (circle): yes; no If yes, note on site sketch. How deep?	o; don't know
House	SACM SACM Lines Lines X X X X X X X X X X X X X
Estimated Volume of ACM:	
Comments: Shed has SAM floor	
Date/Time of Interview: $\mathbb{C}/2/98$ 143	Access Granted (circle): no
Team Members: GD/CVM	07-2004-510

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE



I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

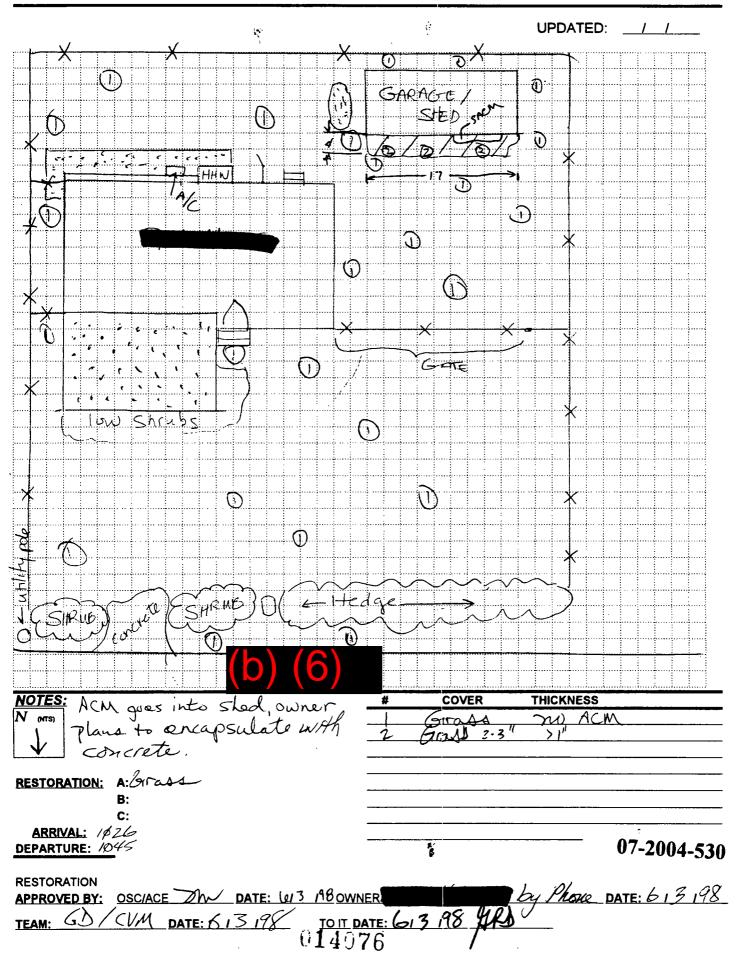
I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

DATE

SIGNATURE

07-2004-520

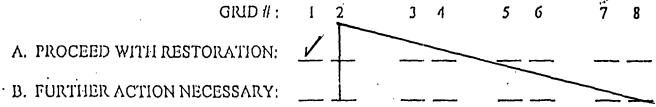


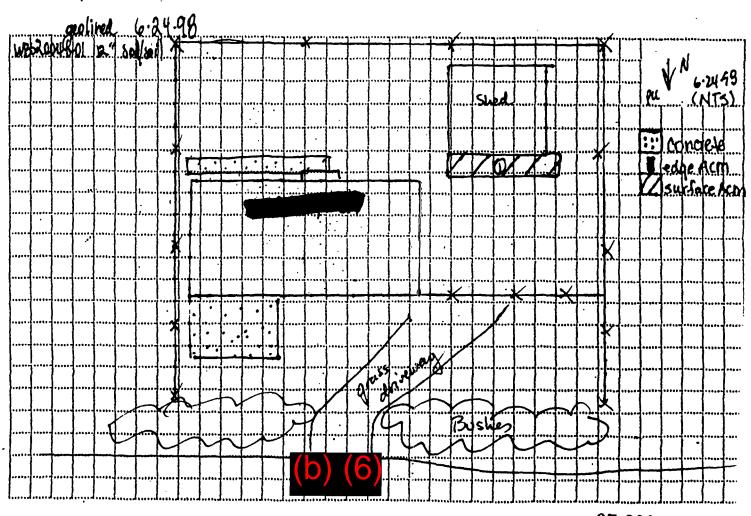
SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

FYI:		•	•		·		
SITE#	2004			ADDRESS:		. Wa	
					 		

THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON No analytical and 6.24 %

BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:





07-2004-560

AUTHORIZED EPA/START REPRESENTATIVE UT 407

0330 E. 750 St. SHIE 732 Indianapolis, IN 46250

Phone: (317) 570-5892

Fax: (317) 570-589 EMS

Attn.: Chris Sansome Ecology & Environment 11550 New Castle Avenue

Suke 250

Saton Rouse, LA 70816

Saturday, June 27, 1998

Ref Number: IN982083

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	<u>arelertos</u> % type	%	<u>MONASBESTOS</u> FIBROUS %	NONFIBROUS
WBS1702G42		Brown Non-Fibrous Hemogeneous	Crushed	None Datected		1004	% Other
WBS1702G43		Brown Non-Fibrous Homogeneous	Crushed	None Detected		1009	% Other
WBS2004G01		Brown Non-Fibrous Homogeneous	Crushed	1% Chrysotile < 1% Crockfolite		991	6 Other

Comments: For all obviously historogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples also snelyzed by ELAP 198-1 Method

Richard K. Harding Analyst

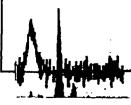
be guaranted. Bernyles reported as 1% or none debeted should be tested with either 8EM or TEM. The above test report in tested. This report may only be reproduced in part with written approval by EMSI. The above test must not be used by the oile endorsement by NVLAP nor any agency of the United States Government. All "NVLAP" reports with NVLAP logo must contain to be walld. Laboratory is hert esaponisible for the appearance of results when requested to physically separate and enables layered.

Analysis performed by EMBL indianapolis (NVLAP Air and Bulk #200188-0,)

07-2004-570

Approved

Signatory





REAR - INRI)

ARMA DELLE

07-2004-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUB 2 SIGNATURE

R	FS	TO	RI	1T	O	V.	FO	R	M
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SITE # 2004

SUB 1 SIGNATURE			4 : 0 5 6				
IT REPRESENTATIVE SIGNATU	IRE				07	-2004-590	
		···-					
COM!AENTS:							
	Site Ske	etch on E	Back of F	Page		,	
EXTRA	<u> </u>			4			
Topsoil (cu.yds.)							
Walkway Rock Inst. (sq.yds.)							
Plastic Edging (ft.)				<u> </u>			
Concrete (cu.yds.)							
Sand (cu.yds.)					(0) (4)		
Rock, Gray (cu.yds.)					(b) (4)		-
Rock, Brown (cu.yds.)							
Lower Lift Sand							
Sand Installation (sq.yds.)							
4" Concrete Installation (sq. yds.)					(b) (4)		
6" Concrete Installation (sq. yds.)	i 						
Sod Installation (sq.yds.)			·				
Rock Installation (sq.yds.)					(b) (4)		
Dook Installation ()					Q(II,	GG 11.	COMP.
	DATE	DATE	DATE	DATE	EST. QTY.	ACTUAL QTY.	ACT.
	DATE	DATE	DATE	DATE			

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9/24/98 SITE #: 2004		ADDRESS	man	ero
ACM LOCATED BENEATH:	HOUSE	:		·
APPR. CRAWL SPACE HEIGHT:		·		
DESCRIPTION OF ACM:	CHUNK POWDI SLAB	KS ER		
PERCENT OF AREA (ACM)				
SKETCH OR COMMENTS:				
no Hen		Soil		
TEAM MEN	MBERS: Y2	-1/5	<u> </u>	07-2004-540

Tracking Number	2445

FIELD DATA SHEET 1

Site Information:
Occupant: Interviewee:
Address: Manero LA
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant:
Same
Site Description:
Description of property (circle) single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution:
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; otherNote location on site sketch.
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Site Sketch:
Estimated Volume of ACM:
Comments:
Date/Time of Interview: 60 2 98 1456 Access Granted (circle): yes; no
Team Members: Gb / CVM 07-2005-510

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 8-26-98 SITE #: 2005 / 622		ADDRESS:	Marrero
ACM LOCATED BENEATH:	HOUSE	ş	
APPR. CRAWL SPACE HEIGHT:	12"	==	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM)		==	
SKETCH OR COMMENTS:			·
Qual Auganan	/	ViS	
TEAM ME	EMBERS: " TU	l _{Asb}	07-2005-540

FIELD DATA SHEET 1

Site Information:

Occupant: Interviewee:	
Address: MAR€ RO	
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant:	
Site Description:	
Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other	
2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution:	
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other	
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?	
Site Sketch: SARAGE GARAGE	
Estimated Volume of ACM:	_
Comments:	
Date/Time of Interview: 6-12-98 1040 Access Granted (circle): no	
Team Members: () L U 07-2006-510	

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:	
State/Zip: LA 70070	Phone Number(s)

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backhoes, or trackloes and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

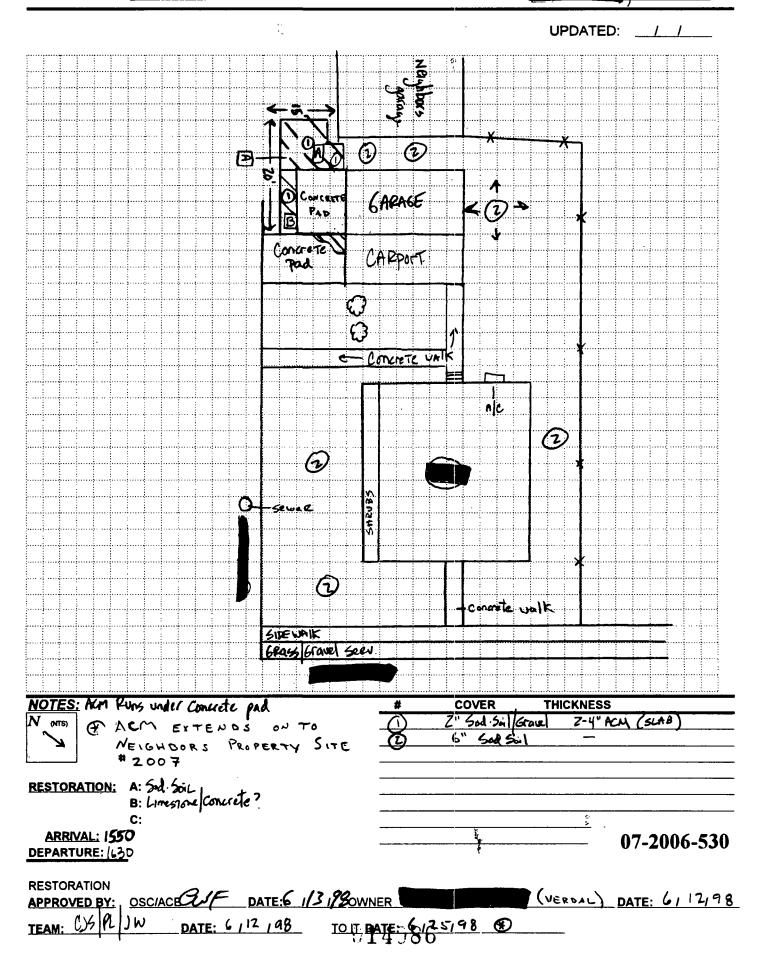
This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

6.12.98

DATE

SIGNATURE

07-2006-520



SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

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330 L 73 M da, 3000 132 Indianapelle, IN 46250 Phone: (117) 570-5892

Fex: (317) 570-580 EMS

Wednesday, July 15, 1998

Attn.: Clurk Sancoine Sectory & Environment 11550 New Carde Avenue

Ref Number: IN982327

Suite 250

Baton Rouge, LA 70816

POLARIZED LIGHT MICROSICOPY (PLM)

Performed by EPA 609/R-63/116 Method

Project: 029601 WESTRANK ASBESTOS

ease-le	LOCATION	APPEARANCE	BARD'LE TREATMENT	ASSETTES N TYPE	MONARDERTOR 16 PERFOUR 15 MONPHEROUR
WB81937G01		Brown Non-Fibrous Homogeneous	Crushed	None Datacted	160% Other
WB8727901	Valy,BC	Brown Non-Fibrous Homogeneous	Crustual	2% Chrysottle < 1% Creatdollin	98% Other
W88727G02	vay, se	Brown Non-Fibrous Herrogeneoue	Crusted	None Detected	100% Other .
WB8727Q03	my, Ec	Brown Non-Fibrous Homegeneous	Crusted	< 1% Chryscille < 1% Crosidolite	100% Other
WB8727004		Brown Non-Fibrous Homegeneous	Crusted	2% Chrysottle	98% Other
WB82009301		Brown Non-Pibrous Nomeganesus	Crushed	< 1% Chrysolile < 1% Crooldolle	100% Other

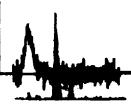
Commerts: For all dividually heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separatele subsamples.

Richard K. Harding Analyst

Approved Signatory

med by MASIL Indianapolis (HVLAP)Air and Bulk (1900188-0,)

07-2006-570



433 E 73 E St., Suite 152 Indianapoils, IN 46250

Phone: (3.17) 576-5892

Fee: (317) 576-3894 EMSI

Adm.: Clyrk Sarrome Sealow & Seriesannet 11550 New Castle Avenue Suba 250 Baton Rouse, LA 70816

Wednesday, July 15, 1998

Ref Number: IN982327

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA \$00/R-83/11\$ Method*

Project: 020601 WESTEANK ASSESTOS

SAMPLE	LOGATION	APPEARANCE	BANFLE TREATMENT	ABBURTOR % Type	MONABRETOR % PERCUS % NONFIRROUS
W982007@01		Brown Non-Pibrous Hornogeneous	Countries	None Detected	100% Other
WB82007G02		Brown Non-Pibrous Homogensous	Crusives	Flore Detected	100% Other
W882006003 11		Brown Non-Pibrous Hamegeneous	Crusted	None Datected	100% Other
WB81918001		Brown Non-Pibroue Homogeneous	Grushed	1% Chrysotle	SSN. Other

Comments: For all obviously interogeneous semples easily superated into subsempts, and for layered samples, each component is analyzed separately. Also, Leyers' refers to member of separatels subsemptes.

* NY semples site analyzed by ELAP 198-1 Method

Richard K. Harding

Anahet

Approved Signatory

07-2006-570



USEPA START TEAM

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6330 E. 75th St., Suite 152 Indianapolis, IN 46250

Phone: (3.17) 570-5892

Fax: (317) 570-589 3 1

Attn.: Chrls Samome Ecology & Environment 11550 New Castle Avenue Suite 250 Baton Rouge, LA 70816

Friday, July 17, 1998

Ref Number: IN982388

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

								4
Sample	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASBESTOS % TYPE	*	HONASS FIBROUS	ESTOS % NONFIBROUS	
WB\$1934G01	Westwago	Brown Non-Fibrous Homogeneous	Crumhed	2% Chrysotile < 1% Crockdofts			38% Quertz 20% Other	
WBS2005G01P		Brown Non-Fibrous Hamageneous	Crushed	None Detected			80% Quartz 20% Other	

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for inyered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

NY samples also analyzed by ELAP 198-1 Method

Analyst

Approved

Signatory

tips. This report may only be reproduced in past with written approved by EMSL. The above feet must not be used donsement by NVLAP nor any agency of the United Shates Government. All "NVLAP" reports with NVLAP logo m he walld. Lebonstory is not responsible for the accuracy of results when requested to physically separate and ana

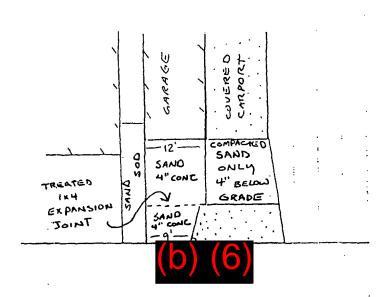
07-2006-570



Analysis performed by EMSL indianapolis (NVLAP Air and Bulk #200168-0,)



MARKERO



07-2006-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

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	DATE	DATE	DATE	DATE			
				· 	EST.	ACTUAL	ACT.
1		· ·			QTY.	QTY.	COMP.
Rock Installation (sq.yds.)					(b) (4)		-
Sod Installation (sq.yds.)					(D) (4)		
6" Concrete Installation (sq. yds.)							
4" Concrete Installation (sq. yds.)					(b) (4)		
Sand Installation (sq.yds.)							
Lower Lift Sand							
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)							ļ
Sand (cu.yds.)					(b) (4)		
Concrete (cu.yds.)							
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)							
Topsoil (cu.yds.)					·		-
EXTRA							
	Site Ske	tch on B	ack of Pa	age			
COMMENTS:							
IT REPRESENTATIVE SIGNATU	RE	į	(, 1 409)	3	07-2(06-590	
SUB 1 SIGNATURE	•						

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: <u>8/20/98</u> SITE #: <u>20</u> 06		ADDRESS:	Marrero	
ACM LOCATED BENEATH:	HOUSE			
APPR. CRAWL SPACE HEIGHT:		=		
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB			
PERCENT OF AREA (ACM)		=		
SKETCH OR COMMENTS:				
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14094

TEAM MEMBERS:

FIELD DATA SHEET 1

Site Information:
Occupant: Interviewee:
Address: MARRERO
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant: らんかも
Site Description:
Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
Problems accessing yards (circle): locked gate; gate; dogs; other resolution:
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other Note location on site sketch.
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Site Sketch: EXTENDS FROM SITE 200 GARAGE Estimated Volume of ACM: Comments:
Date/Time of Interview: 6.12.98 1530 Access Granted (circle): yes; no
Team Members: ω 07-2007-510

Tracking	#:	2	0	0	7	~

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:_		
Property Address:		MARRERO
State/Zip:	Phone Number(s)	
	. , , –	

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

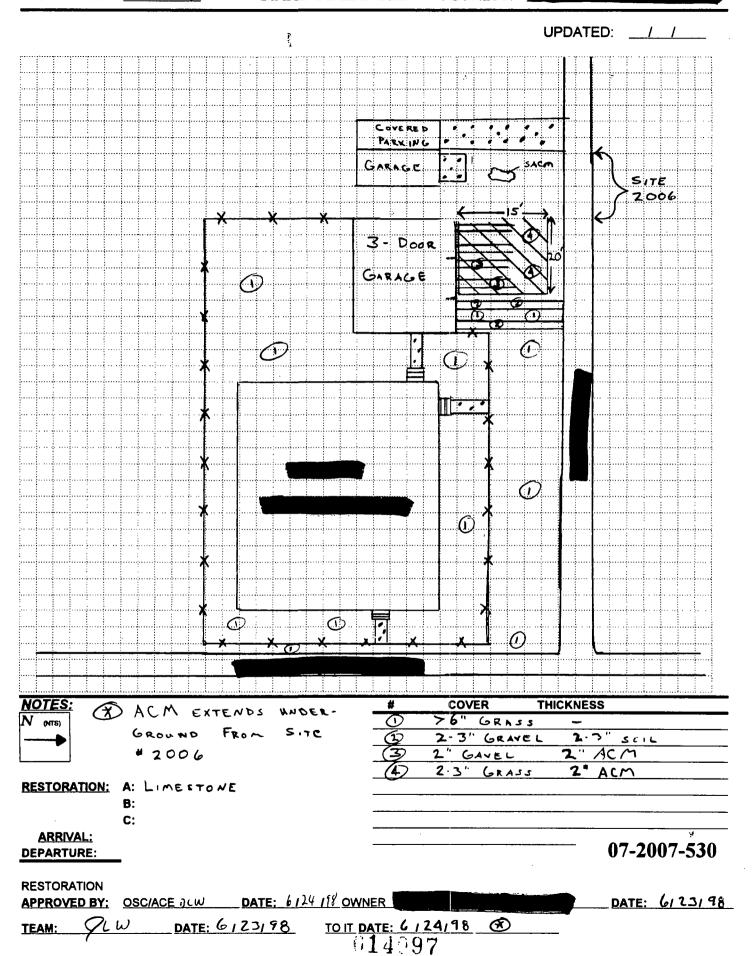
- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

G-12-98 DATE SIGNATURE

07-2007-520



SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

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6330 E. 73 BL, SHEE 157

Indianapolis, IN 46250

Phone: (317) 570-5892

Fau (317) 579-5854 EMSI

Asten.: Chris Saraque Sealogy & Burbaness 1 1550 New Castle Avenue Suite 250 Saton Rouge, LA 70816

Wednesday, July 15, 1998

Ref Number: IN982327

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 400/R-93/114 Method*

Project: 020601 WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	BANPLE TREATMENT	ASSESTOR X TYPE	×	MOMARRET PIEROUS	dê X Northinous
WBS2007G01		Brown Han-Pibrous Homogeneous	Crushed	None Datected		1	00% Other
WB82007G02		Brown Mon-Pibrous Homogeneous	Crusheil	Flore Detected		1	00% Other
WB62006G02		Brown Non-Pibrous Homogeneous	Crushed	Plane Dutacled		1	00% Other
W881918G01		Brown Non-Pibreus Hernagensous	Crushed	1% Chrysotile			99% Other

Comments: For all obviously heterogeneous compine coeffy superstaid into autoemples, and for layered component is analyzed component in analyzed superstally. Also, "I

also enalyzed by ELAP 198-1 Method

Richard K. Harding

Analyst

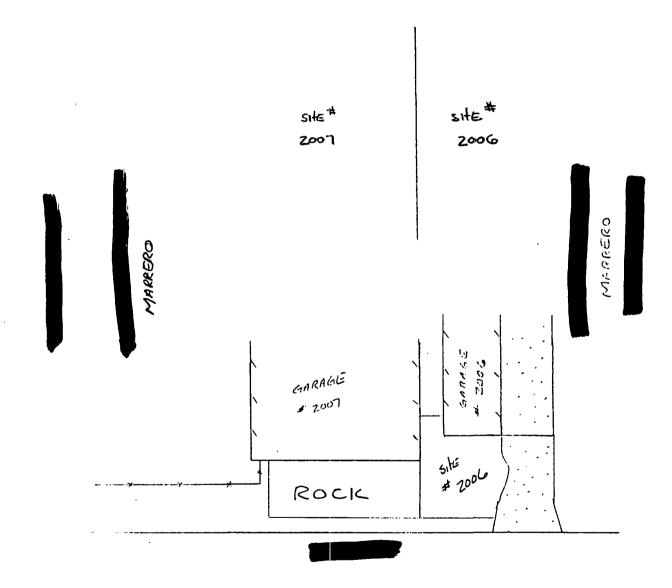
Approved Signatory

07-2007-570









07-2007-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUB 1 SIGNATURE

SUB 2 SIGNATURE

RESTORATION FORM

SITE # 2007

	DATE	DATE	DATE	DATE	EST	ACTUAL	ACT
					EST. QTY.	ACTUAL QTY.	ACT. COMP.
Rock Installation (sq.yds.)		-			(b) (4)		
Sod Installation (sq.yds.)							
6" Concrete Installation (sq. yds.)							
4" Concrete Installation (sq. yds.)							
Sand Installation (sq.yds.)							
Lower Lift Sand							
Rock, Brown (cu.yds.)							****
Rock, Gray (cu.yds.)					(b) (4)		
Sand (cu.yds.)							:
Concrete (cu.yds.)							:
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)							
Topsoil (cu.yds.)							
EXTRA							
	Site Ske	etch on B	ack of P	age			
COMMENTS:							
IT REPRESENTATIVE SIGNATU	RE		6141	01	07-20	07-590	

1

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 8/20/8 SITE #: 2007		ADDRESS:	Marverò V
ACM LOCATED BENEATH:	HOUSE		
APPR. CRAWL SPACE HEIGHT:		=	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM)		=	
SKETCH OR COMMENTS:			
No Acm			
TEAM ME	7	1 14513	07-2007-540
	F13102		

FIELD DATA SHEET 1

Site Information:
Occupant: Interviewee:
Address: MA.
Phone No.: (H)
Owner Name, Address, and Phone No. if Different Than Occupant:
Same.
Site Description:
1) Description of property (circle): single home: duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution:
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
If yes, note on site sketch. How deep? Site Sketch: Site Sketch: Sharp Sharp Estimated Volume of ACM: Comments:
Date/Time of Interview: 1000 b/16/9 Access Granted (circle): (yes;)no
Team Members: KJ/CF3hcc 07-2008-510

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:		
Property Address:	Ro 2 MA	
State/Zip:	Phone Number(s)	(H)
· · · · · · · · · · · · · · · · · · ·		(ایا

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small buildozers, backlines, or tracklines and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

6/ (6 / 98 DATE SIGNATURE

,可以我是自身於外門等衛內等時

SITE SKETCH ADDRESS: UPDATED: __/__/___ LIGHT POLE]#' O 2- Door 2 - DOOR CONCRETE GARAGE • GARAGE SITE 1848 ٠>: SAC 0 BELLE TERRE (4) LIME BELLE TERRE 0 ď 510 A P (4) · CONCRETE Ò NOTES: COVER THICKNESS 2" GRASS 2.3" ACM N (NTS) >6" SHELL/ROCK Z " ACM 3 3-4" SHELL ROCK >6" GRASS RESTORATION: A: 500/5012 B: LIMESTONE **ARRIVAL:** 07-2008-530 **DEPARTURE:** RESTORATION (PHONE) DATE: 6/25/98 APPROVED BY: OSCIACE TW DATE: 6125 199 OWNER TO 11 DATE: 6,13-6198 TEAM: (LW DATE: 6,24,98

SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

FYI:			•	٠											
SITE#	2008				AD	שועי	ss: _							•	
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6330 E. 750 St., Suite 152 Indianapolis, IN 46250

Phane: (317) 570-5892

Fax: (317) 570-5894 EMSI

Aprn.: Chris Sansome Ecology & Environment 11550 New Castle Avenue

Thursday, July 16, 1998

Suite 250

Ref Number: IN982341

Baton Rouge, LA 70816

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	8AMPLE TREATMENT	ASSECTOS % TYPE	% Fi	NONASBESTOS BROUS %	MONFIBROUS
WBS1950Q02		Brown Men-Fibrous Hamogeneous	Crushed	None Detected			Quertz Other
W8S1950G03 4		Brown Non-Fibraus Hamogeneous	Crushed	< 1% Chrysottle < 1% Crockfolits			Quartz Other
WBS1943G01		Brown Non-Fibrous Homogeneous	Crushed	None Detected			Quartz Other
WBS1943G02	A	Brown Non-Fibrous Homogeneous	Crushed	< 1% Chrysotile < 1% Crockdolite	·		Quertz 6 Other
WB\$2008G01		Brown Non-Fibrous Homogeneous	Crushed	None Detected			6 Quartz 6 Other
WBS2008G02		Brown Mon-Fibrous Homogeneous	Crushed	< 1% Chrysottle < 1% Crockdolite			6 Quartz 6 Other

Comments: For all abviously heterogeneous samples easily separated into subsamples, and for knyered samples, each component is analyzed separately. Also, "# of Loyers" refers to number of separable aubsamples.

* NY samples also analyzed by ELAP 198-1 Method

ane Wasliewski Analyst

Approved Signatory

Obsorbingers: PUM has been known to mice aspectos in a small persentings of samples which contain aspectos. Thus regulate be guaranteed. Sumples reported as <1% or none disputes thould be tested with either SEM or TEM. The above test report of tested. This report may only be reproduced in part with soften approved by EMSL. The shorts test must not be used by the offer endonament by NYLAP nor any agency of the United States Government. All TYVLAP reports with NYLAP logo must contain to be waitd. Laboratory is not responsible for the acceptacy of results when requested to physically separate and analyze layered.

07-2008-570

Analysis performed by EMSL Indianopolis (NVLAP Air and Bulk #200100-0,)

6330 E. 75th St., Suite 132 Indianapolis, IN 46250

Phone: (317) 570-5892

Fax: (317) 570-5894 EMS

Attn.: Chris Sansome **Ecology & Environment** 11550 New Castle Avenue

Ref Number: IN982341

Thursday, July 16, 1998

Sulte 250

Baton Rouge, LA 70816

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	<u> </u>	ISTOS TYPE	*	MONASE FEROUS	<u>23703</u> %	NONFIBROUS
WB\$2008G03*	MA	Brown Non-Fibrous Hamogeneous	Crushed	No	ne Detected				Quertz Other
WBS2008G04	AM	Srown Non-Fibraus Homogeneous	Crushed	< 1% Ch	•				Quartz Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed saparately. Also, "5 of Layers" refers to number of separable subsamples.

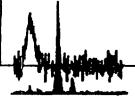
* NY samples also analyzed by ELAP 198-1 Method

ane Wastlewski Analyst

Approved Signatory

07-2008-570

entions. Stamples reported as <1% or none detected should be tested with alliar SIBM or TiEM. The above This report may only be reproduced in part with written appeared by IBMSL. The above test meet not be use meen by NVLAP nor any agency of the United States Government. All "NVLAP" reports with NVLAP logo. Id. Laboratory is not responsible to: the appearance of results when requested to physically separate and as



0330 E. 7318 St., Swite 152 Indianapolis, IN 46250

Phone: (317) 570-5892

Fax: (317) 570-588 EMS

Attn.: Chris Sansome Ecology & Environment 11550 New Castle Avenue

Suite 250

Baton Rouge, LA 70816

Friday, July 17, 1998

Ref Number: IN982388

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601 WESTBANK ASBESTOS

			BAMPLE	ASB ESTOS	MONASSESTOS			
SAMPLE	LOCATION	APPEARANCE	TREATMENT	% TYPE	% FIBROUS	% NONFEROUS		
WBS1812G01	Greina	Brown Non-Fibrous Homogeneous	Crushed	None Detected		90% Quartz 20% Other		
WBS2008G05	, , , , , , , , , , , , , , , , , , ,	Brown Non-Fibrous Homogeneoue	Cruehed	Nune Detected		80% Quartz 20% Other		
WBS2008G08		Brown Non-Fibrous Homogeneous	Crushed	Nume Detected		80% Quertz 20% Other		
WBS2008G07	MA	Brown Non-Fibrous Homogeneous	Cruehed	None Detected		80% Quartz 20% Other		
WB\$971G01	МА	Brown Non-Fibrous Homogeneous	Crushed	None Detected		80% Quartz 20% Other		
WB8971G02	ΑΑ	Brown Non-Fibrous Homogeneous	Crushed	None Detected		80% Quartz 20% Other		

Comments: For all storiously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "if of Layers" refere to number of separable autoamples.

" NY samples also analyzed by ELAP 198-1 Method

Analyst

Approved Signatory

Disordiment. PLM has been known to miss asbestos in a small percentage of aampias which contain asbestos. Thus negative P be guaranteed. Samples reported as <1% or none detected should be tested with either SENd or TEM. The above test report rate tested. This report may only be reproduced in part with written approval by EMSL. The above test must not be used by the client, andorsement by NVLAP nor any agency of the United States Government. All "NVLAP" reports with NVLAP logo must contain at to be valid. Laboratory is not responsible for the socuracy of results when nequested to physically separate and analyze layered a

07-2008-570



Analysis performed by EMSL Indianapolis (NVLAP Air and Bulk #200188-0,)



 By
 PM
 Date
 7-17-98
 Subject
 Restoration
 Site
 * 2008
 Sheet No.
 of

 Chkd. By
 Date
 Proj. No.
 Proj. No.
 Proj. No.
 Proj. No.

ROCK ROCK 200 SAND ROCK

07-2008-590

014110

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUR 2 SIGNATURE

RESTORATION FORM

SITE# 2008

	DATE	DATE	DATE	DATE			
					EST.	ACTUAL	ACT.
		··			QTY.	QTY.	COMP.
Rock Installation (sq.yds.)					(b) (4)		
Sod Installation (sq.yds.)				<u>.</u>	·		
6" Concrete Installation (sq. yds.)							
4" Concrete Installation (sq. yds.)			1				-
Sand Installation (sq.yds.)					(b) (4)		ļ
Lower Lift Sand							
Rock, Brown (cu.yds.)							ļ
Rock, Gray (cu.yds.)					(b) (4)		
Sand (cu.yds.)							-
Concrete (cu.yds.)							-
Plastic Edging (ft.)		<u>.</u>					
Walkway Rock Inst. (sq.yds.)							
Topsoil (cu.yds.)					**		
EXTRA		. 					
	Site Ske	tch on B	ack of P	age			
COMMENTS:							
							
	····						
IT REPRESENTATIVE SIGNATUR	RE				07-2 0	008-590	
SUB 1 SIGNATURE		 	1 1 2 2				····································
		Ę. <i>C</i>	411E				•

DATE: 9/10/98 SITE #: 2008		ADDRESS:
ACM LOCATED BENEATH:	HOUSE SHED	
APPR. CRAWL SPACE HEIGHT:	NA	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB	
PERCENT OF AREA (ACM)		
SKETCH OR COMMENTS:		
		concrete state
TEAM ME	MBERS: DA	/TN 07-2008-540

	Site Information:		D DATA SHEET 1; 6/16; 6/17 dte		
$\mathcal{Z}/$	Occupant: JACAN	7 607	Interviewe		
	Address:		MA		
te (Phone No.:				
	Owner Name, Address, and	Phone No. if Different Tha	n Occupant:		
	Site Description:				
	Description of property (vacant house, vacant lo	eircle): single home; of	duplex; business; sch	nool; daycare; church;	
	Problems accessing yards resolution:		gate; dogs; other		
	3) Underground utilities instantial septic tank; otherNote location on site sket		no; water; gas; el	ectric; cable TV;	
	4) Is any underground ACM If yes, note on site sketch.		no; don't know		
		cavated 6/16	Acm 	1208	
		(6-1)	.,		

у,

DATE: 9 14 98 SITE #: 2009	ADDRESS: Mannero
ACM LOCATED BENEATH:	DUSE ED
APPR. CRAWL SPACE HEIGHT:	
	IUNKS WDER AB
PERCENT OF AREA (ACM)	
SKETCH OR COMMENTS:	
TEAM MEMBERS:	JTS 07-2009-540

014114

Occupant: VACANT Interviewee:
Address: Ma
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant:
Site Description:
1) Description of property (circle): single homes duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate dogs; other
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. Flow deep?
Site Sketch:
possible possible skin
(b) (6)
Estimated Volume of ACM:
Comments:
Date/Time of Interview: 6.25.98 Access Granted (circle): yes; no
Team Members: ALLR 07-2010-510

NO

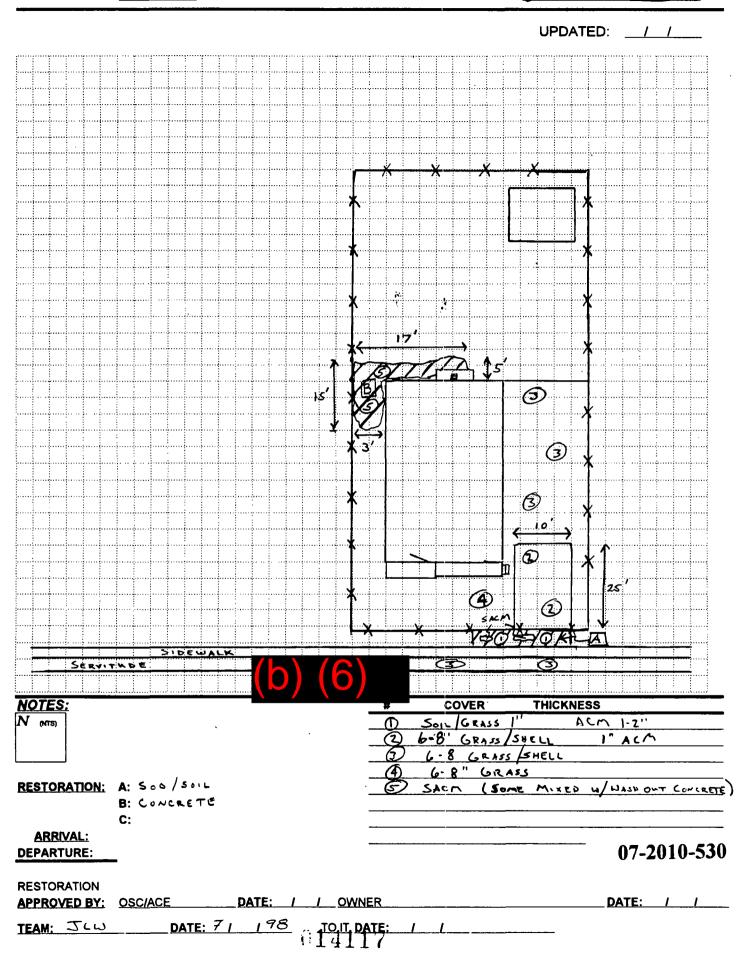
MEET

ON SATURDAY

7/18/98 @ 0900

STILL HAS NOT DECIDED 7/22/98

07-2010-600



DATE: <u>8-26-98</u> SITE #: <u>2010</u>	ADDRESS: Marrero
ACM LOCATED BENEATH:	HOUSE
APPR. CRAWL SPACE HEIGHT:	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB
PERCENT OF AREA (ACM)	
SKETCH OR COMMENTS:	
	gote but led - no cycless

TEAM MEMBERS:

PLL 1956

07-2010-540

DATE: 9-24-98 SITE #: 2010	ADDRESS:
ACM LOCATED BENEATH:	HOUSE SHED
APPR. CRAWL SPACE HEIGHT: DESCRIPTION OF ACM:	CHUNKS POWDER SLAB
PERCENT OF AREA (ACM) SKETCH OR COMMENTS:	070
NOACM	PROVE GROWN) HOUSE OWNER NOT HOME 6-ATE LICKED

14119

TEAM MEMBERS: J.Y. of A.T.

07-2010-540

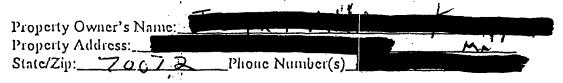
DATE: 8-25-98 SITE #: 2011		ADDRESS:	arrero
ACM LOCATED BENEATH: APPR. CRAWL SPACE HEIGHT:	HOUSE SHED		
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB	_	
PERCENT OF AREA (ACM) SKETCH OR COMMENTS:		=	
8 75 78		crawl space	
TEAM ME	MBERS: ASB PL	.L	07-2011-540

014120

Tracking Number	2011

Site Information:	
Occupant:	terviewee:
Address: MA	
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant:	
Site Description:	
Description of property (circle): single home: duplex; busine vacant house; vacant lot; other	ess; school; daycare; church;
2) Problems accessing yards (circle): locked gate; dogs; resolution:	other
3) Underground utilities installed by owner? (circle): no; water, septic tank; other Note location on site sketch.	gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no don't known lf yes, note on site sketch. How deep?	
b) (6)	ande.
Estimated Volume of ACM:	
Comments: Stake w/ Dancarea Draffed of F Acces	6- २४-
Date/Time of Interview: 6-25-98 Ac	ccess Granted (circle): yes: yes:
Team Members: PL/LR	07-2011-510

CONSENT FOR ACCESS TO PROPERTY YESTBANK ASBESTOS SITE



I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backhoes, or trackhoes and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - e. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

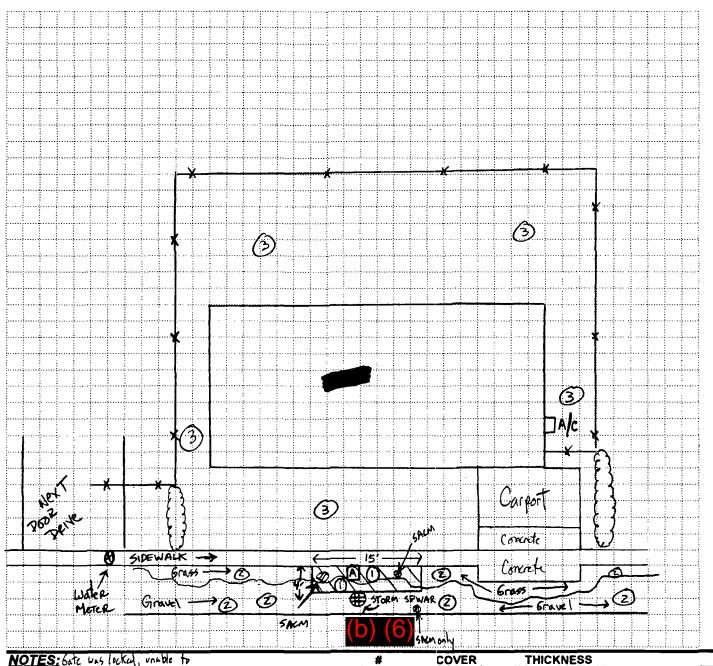
This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

13-78

SIGNATURE

07-2011-520

UPDATED: 1



NOTES: bate was locked unable to N moss find yas line merca. COVER 2-3" Grass Gravel
6" Grass/Gravel
6" Sod Soil

RESTORATION: A: LIMESTANC

ARRIVAL: 840 DEPARTURE: 920

07-2011-530

2-3' ACM

RESTORATION

APPROVED BY: OSCIACE JM DATE: 7 116 1980WNER

(PHONE) DATE: 7/17/98

TEAM: CS BC DATE: 7,14,98

TOIT DATE: 7,17,98 @

USEPA START TEAM

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EMSL HOU

E&E BATUN KUUGE

PAGE 83

EMSL Analytical, Inc.

2501 Cantral Phosy, C-13 Houston, TX 77092

Phone: (713) 686-3635

Fax: (713) 686-3645 EMS

Attn.: Amanda Looney Ecology & Environment, Inc. 11550 Newcastle Ave. #250 Baton Rouge, LA 70816

Tuesday, July 28, 1998

Ref Number: TX983533

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/118 Method*

Project: 020601-WESTBANK ASBESTOS REMOVAL

SAMPLE	LOCATION	APPEARANCE	BAMPLE TREATMENT	ASINESTOS * TYPE	MOKARA % FAROUS	ESTOS % MONFIBROUS
WBS2011G01		Brown Non-Fibrous Homogeneous	Crushed .	< 1% Chrysotile		100% Other
WB62011G02	MA	Brown Non-Fibrous Homogeneous	Crushed	< 1% Chrysottie		100% Other
W851947G01	CSS WW	Brown Non-Fibrous Harnogeneous	Crushed	< 1% Chrysottie		100% Other
WB31709G01A	ELCVD, IGA	Brown Non-Fibraus Homagensous	Cruehed	< 1% Chrysottis		100% Other
WBS1709002A	BELVID, MA	Brown Non-Pibrous Homogeneous	Cruehed	None Datected		100% Other
WBS1709C15	BLVD, MA	Brown Non-Fibraus Homogeneous	Crushed	4% Chrysotile		99% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "if of Layers" refers to trumber of esperable experimples.

Carlos D. Salinas **Analyst**

Approved **Sig**natory

07-2011-570



NY samples also analyzed by ELAP 196-1 Method



Ву	PM	Date 7-20-98	_Subject.	RESTORATION	SIFE #	2011	Sheet No	_of_	
Chkd.	Ву				··.		Proj. No		

~\ni20cRC	

SIDEWALK

GARDEN RD

07-2011-590

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUB 2 SIGNATURE

RESTOR	ATI	ON	FORM
--------	-----	----	------

SITE#	2011	
-------	------	--

•	DATE	DATE	DATE	DATE			
					EST. QTY.	ACTUAL QTY.	ACT. COMP
Rock Installation (sq.yds.)		·····			(b) (4)		
Sod Installation (sq.yds.)							
6" Concrete Installation (sq. yds.)							
4" Concrete Installation (sq. yds.)							
Sand Installation (sq.yds.)							
Lower Lift Sand							
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)					(b) (4)		
Sand (cu.yds.)							
Concrete (cu.yds.)			•				
Plastic Edging (ft.)							
Walkway Rock Inst. (sq.yds.)				<u> </u>			-
Topsoil (cu.yds.)							
EXTRA							
	Site Ske	tch on E	Sack of F	Page		•	
COM!MENTS:						`	
IT REPRESENTATIVE SIGNATU SUB 1 SIGNATURE	RE		14	127	07-2	011-590	

Tracking Number 20/2

Site Information:
Occupant: Interviewee:
Address: Westweed
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant:
SAME
Site Description:
1) Description of property (circle): single home duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution:
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Estimated Volume of ACM: Comments:
Date/Time of Interview: 6/36/98 15 30 Access Granted (circle): yes; no 1/2 Team Members: 09-2012-510
Team Members: 09-2012-510

DATE: 9/16/98 SITE#: 2017	ADDRESS: Westwego
ACM LOCATED BENEATH: HOUSE SHED	
APPR. CRAWL SPACE HEIGHT:	
DESCRIPTION OF ACM: CHUNK POWDE SLAB	S ER
PERCENT OF AREA (ACM)	
SKETCH OR COMMENTS:	
TEAM MEMBERS: KU 1	09-2012-540

014129

Tracking Number 2013

Site Information:	
Occupant: In	terviewee:
Address: R	3
Phone No.: (b) (6)(b) (6)	
Owner Name, Address, and Phone No. if Different Than Occupant:	
SARE	
Site Description:	
1) Description of property (circle): single home; duplex; busines vacant house; vacant lot; other	ss; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; dogs; resolution:	other
3) Underground utilities installed by owner? (circle): no; water; septic tank; other	gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?	,
Site Sketch: No Vis	
Estimated Volume of ACM:	
Comments:	
Date/Time of Interview: qw 6/50/48 1500 Ac	ccess Granted (circle): yes; no
Team Members: $\sum \omega$	07-2013-510

DATE: <u>4-21-98</u> SITE #: <u>2013</u>		ADDRESS:
	7	
ACM LOCATED BENEATH:	HOUSE	
APPR. CRAWL SPACE HEIGHT:	16"	=
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB	
PERCENT OF AREA (ACM)	0 %	=
SKETCH OR COMMENTS:		
no J Acm		house cround house to shed on slab
ТЕАМ В	MEMBERS:	07-2013-540

Site Information:
Occupant: Interviewee:
Address:
Phone No.: Algiers LA 70114
Owner Name, Address, and Phone No. if Different Than Occupant:
SAME
Site Description:
1) Description of property (circle); single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other
4) Is any underground ACM present? (circle): yes; no: don't know If yes, note on site sketch. How deep?
Site Sketch: X X # 1859 X NO ViS
House (b) (6) (b) (6) (b) (6)
—(b) (6)
Estimated Volume of ACM:
Comments: Rear Yard - extends from site 1859 No Vis 7/21/98
Date/Time of Interview: 7/2 / 98 0940 Access Granted (circle): ves. no
Team Members: 01-2014-510

Tracking #: 2014

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name	
Property Address:	
State/Zip:	Phone Number(s)
·	

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - n. Use of mechanical equipment (e.g. small bulldozers, backhoes, or trackhoes and a trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - e. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

DATE SIGNATUKE

01-2014-520

DATE: 9/21/98 SITE #: 2014			ADDRESS	Hldia	25
ACM LOCATED BENEATH:		HOUSE SHED			
APPR. CRAWL SPACE HEIGHT:			=		
DESCRIPTION OF ACM:		CHUNKS POWDER SLAB			
PERCENT OF AREA (ACM)			=		
SKETCH OR COMMENTS:					
no AC present	M				
TEAM MEI	MBERS:	JS ,	A Eu		01-2014-540

FIELD DATA SHEET 1

Site Information:

Occupant: Interviewee:					
Address: WESTWEGO					
Phone No.:					
Owner Name, Address, and Phone No. if Different Than Occupant:					
Site Description:					
1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other					
2) Problems accessing yards (circle): locked gate; gate; dogs; other					
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other					
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?					
Site Sketch: Boat ACM General Boat Comments:					
Date/Time of Interview: 7-15-98 1000 Access Granted (circle): yes; no					
Team Members: 9ιω 100-2015-510					

DATE: 9/23/98 SITE #: 2015		ADDRESS:	Westurgo
ACM LOCATED BENEATH:	HOUSE		
APPR. CRAWL SPACE HEIGHT:	Color on the state of the state	=	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM) SKETCH OR COMMENTS:	. * ***********************************	=	
NO ACM		s block	ring View
TEAM ME	MBERS: 15 9	190	09-2015-540

014136

Site Information:
Occupant: Interviewee:
Address: Westweld 6
Owner Name, Address, and Phone No. if Different Than Occupant:
Site Description:
1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other
3) Underground utilities installed by owner? (circle): no; water, gas; electric; cable TV; septic tank; otherNote location on site sketch.
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Site Sketch: Size vilk. Size vilk. Size vilk. Size vilk. Size vilk. Comments:
Date/Time of Interview: 7-16-98 Access Granted (circle): yes no
Team Members: CS/BC 09-2016-510

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's N	inme:	
Property Address:		WESTWEGO
State/Zip:	Phone Number(s)	

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - n. Use of mechanical equipment (e.g. small buildozers, backhoes, or trackhoes and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

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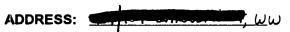
This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

7-15-98

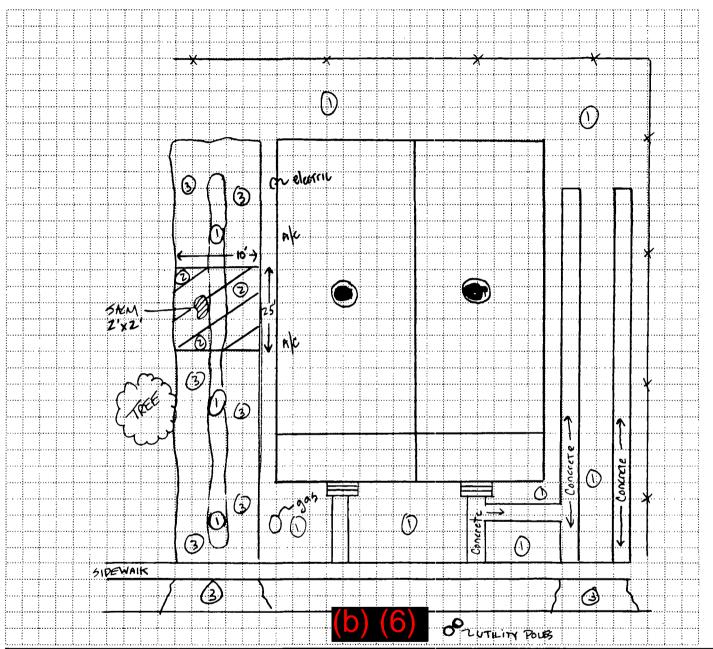
014138

SIGNATURE

SITE SKETCH



UPDATED: / /



NOTES:	# COVER THICKNESS	
N pris)	(1) 6" 502 50°L -	_
K	(2) 1-3"Gravel, 2-3" KM	
	(3) 6' Gravel Soil -	
·		
RESTORATION: A: LIMESTONE		
B :		
_		

ARRIVAL: 0920 DEPARTURE: 1000

RESTORATION

APPROVED BY: OSCIACE JM DATE: 7 1/6 1980WNER TEAM: CJS BC 14139 DATE: 7 / 16 /98

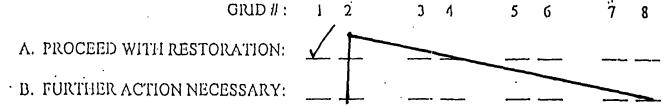
DATE: 7/18/98

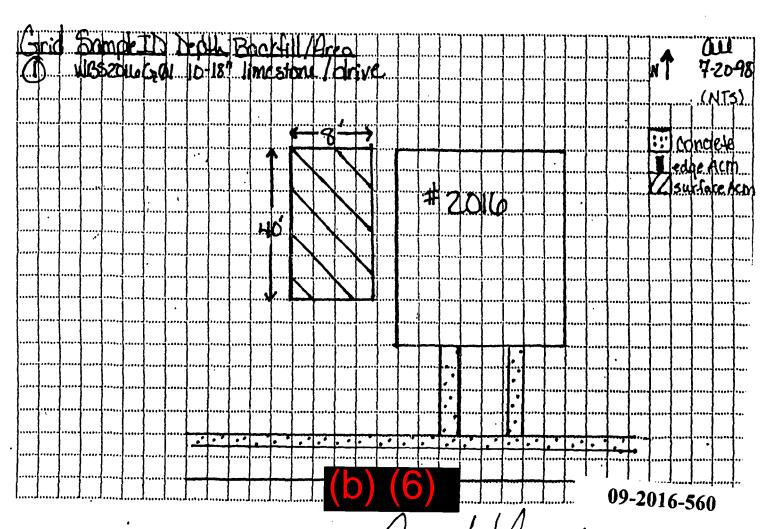
USEPA START TEAM

FYI:		
SITE#	2016	ADDRESS:
	•	Westwego, LA

THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON 10 analytical as of 4-20-98

BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:





AUTHORIZED EPASTART REPRESENTATIVE MOUND TOO

(14146)

67/28/1998 12:23

7136853645

EMSIL HOLL

ELE BATON ROUGE

PAGE 84

EMSL Analytical, Inc.

2501 Cantral Phosp. C-13 Houston, TX 77893

Phone: (713) 686-3635 Paul (

Pas: (713) 66-3645 EMS1

Attn.: Amanda Looney Ecology & Environment, Inc. 11660 Newcastle Ave. #280 Baton Rouge, LA 70816

Tuesday, July 28, 1998

Ref Number: TX983533

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 800/R-83/116 Method*

Project: 020001-WESTBANK ASSESTOS REMOVAL

CAMPLE	LOGATION	APPEARANCE	BANNAB TRIBATMENT	ANGRETOS N TYPE	HOMERRETOS N FRANCUS N MONFIEROUS
1709	ELVD, MA	Brown Non-Phroup Homogeneous	Oruehed	\$% Chryssilis	95% CVINY
2016	WE	Brown Nen-Pibreus Herangehosse	Cruehed	2% Chrysolio	1915 Ciliar
Weaterwol 1307	ex.	Brien Non-Fhaue Hamageneous	Crushed	< 1% Chrysottie	190% Other
1510		Brywn Non-Piblesie Kornageneous	Crushed	8% Chrysotile	99% Cither

Contempts: For all abdausty hateregeneous complex 444By separated into outcomplex, and for layered complex, each component to analyzed expensive. Also, "If of Layers' refers to remaker of expensive subsamples.

" MY surrains also areduced by SLAP 189-1 Method

Carlos D. Salinas Analyst

14140 A

Approved Signatory

09-2016-570

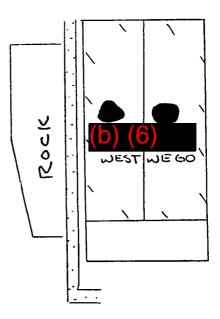
containents (PLM has been brown in refer extended in a weath percentage of experiency which extends extended. These repeats to provide a cold or repeated as cold or repeat to provide the provided and the cold or repeated as an extended to provide the feeting with either SIM or repeated as an extended to provide the repeated by the cold or repeated to provide the repeated to provide the repeated to provide an extended to provide the repeated by the cold or repeated or the cold or repeated to the repeated or repeated to the cold or repeated to the cold or repeated or repeated to the cold or repeated or repeated to the cold o

the name of the Parish of the Street of the Street of the State of the





Ву <i>РМ</i>	Date 7-20-98	Subject	RESTORATION	site#	2016	Sheet No	of
Chkd. By	Date					. Proj. No	



09-2016-590

14141

WESTBANK ASBESTOS ABATEMENT NEW ORLEANS, LOUISIANA

SUB 2 SIGNATURE

RESTORATION FORM

SITE# ZO16

	DATE	DATE	DATE	DATE			
· · · · ·					EST. QTY.	ACTUAL QTY.	ACT. COMP.
Rock Installation (sq.yds.)					(b) (4)		
Sod Installation (sq.yds.)							
6" Concrete Installation (sq. yds.)							
4" Concrete Installation (sq. yds.)							<u> </u>
Sand Installation (sq.yds.)							
Lower Lift Sand							
Rock, Brown (cu.yds.)							
Rock, Gray (cu.yds.)					(b) (4)		
Sand (cu.yds.)							
Concrete (cu.yds.)							
Plastic Edging (ft.)							ļ
Walkway Rock Inst. (sq.yds.)							
Topsoil (cu.yds.)		· · · · · · · · · · · · · · · · · · ·					
EXTRA		-					
	Site Ske	tch on E	Back of F	Page			
COM!AENTS:		·			·		
	,		·····				
							
IT REPRESENTATIVE SIGNATU	RE				.	-2016-590	
SUB 1 SIGNATURE			01414	12	3 7	~v10-370	

DATE: 7/30/98 SITE #: 2016		ADDRESS:_	Westwego, LA
ACM LOCATED BENEATH:	HOUSE		
APPR. CRAWL SPACE HEIGHT:		=	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM)		=	
SKETCH OR COMMENTS:			
No Acm			
			00 2016 740

614143

TEAM MEMBERS:

Tracking Number 2017

Site Information:
Occupant: Interviewee: Lawrence
Address: Algiers LA 70114
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant:
mail to the above address
Site Description:
l) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution:
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other Note location on site sketch.
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Site Sketch: SACM SACM SIDEWALK
Estimated Volume of ACM:
Comments: SACM in side water - exposed in servitude sidewalk.
Date/Time of Interview: 7.29.98 Access Granted (circle): /yes;/ no
Team Members: 9 W 01-2017-510



UPDATED: / / THIN GUERETE SACH Stal Concrete cur (2) Concrete HWH 79 NOTES: SIDE WALK IN FRONT OF HOUSE IS SICM # COVER THICKNESS WITH SOME CONCRETE COVER 2" ACM Grass ~ 2" NO ACM RESTORATION: A: Concrete - Sidewalks B: Grass ARRIVAL: 1310 01-2017-530 DEPARTURE: RESTORATION

APPROVED BY: OSC/ACE 7 DATE: 11/10/1980WNER VIA PHONE (Son of) DATE: 11 13 198 DATE: 16125 195 TO IT DATE: 1114198 m

141.45

For	Urgent □)
Date /3 Nov 98	Time 0825
While You	Were Out
M Son of owner	
Of	(5.4 2017)
Phone AREA CODE NOMBE	R EXTENSION
(† relephined ≥	Please Call
Came To See Vou	Will Call Again ☐ Wants lio See You ☐ [
Message	
The son of	owney
refurning call ab	e - Call back
I called back	the okd
restoration -	×M
Signed	01 2017 600
9711	. 01-2017-600

Tracking #: 2017

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:	
Property Address:	Alasers
State/Zip: LA 70114	Phone Number(s)
•,	!

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - n. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and trucks) on the property;
 - b. Removal of aspestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - c. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

16/28/98 DATE SIGNATURE

014147

01-2017-520

WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

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AUTHORIZED EPA/START REPRESENTATIVE July 11/20/98

EMSL Analytical, Inc.

7136863645

2501 Central Phay, 6-13

Houston, TX 77092

Phone: (713) 686-3635

Fax: (713) 686-3645

EMSL 98

Attn.: Amanda Loone Ecology & Environment, Inc. 11550 Newcastle Ave. #250 Baton Rouge, LA 70816

Tuesday, November 24, 1998

Ref Number: TX985482

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project WESTBANK ASBESTOS (020601)

			SAMPLE	ASBESTOS		NONASE	
SAMPLE	LOCATION	APPEARANCE	TREATMENT	% TYPE	%	FIBROUS	% NONFIBROUS
WSB1916G01	ARTHUR, HA	Brown Non-Fibrous Homogeneous	Crushed	2% Chrysotile			98% Other
W\$81918G02	ARTHUR, HA	Brown Non-Fibrous Homogeneous	Crushed	< 1% Chrysotile			100% Other
WSB2017G01	Z, AL.	Brown Non-Fibrous Homogeneous	Crushed	< 1% Chrysotile			190%.Other
WSB2017G02	Z, AL	Brown Non-Fibrous Homogensous	Crushed	2% Chrysotile		7007	98% Other
WSB2017G03	Z, AL	Brown Non-Fibrous Hamogeneous	Crushed	< 1% Chrysotile			100% Other
WSB2017G04	Z, AL	Brown Non-Fibrous Homogeneous	Crushed	2% Chrysotile			98% Other

Comments; For all obviously heterogeneous semples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

Carios D. Salinas Analyst

014149

Approved Signatory

01-2017-570



Disclaimers: PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative guaranteed. Samples reported se <1% or none discrete should be leated with either SEM or TEM. The above test report related stated. This report may only be reproduced in part with written approved by EMSL. The above test must not be used by the cit endorsement by NMLAP nor any agency of the United States Government. AT NVLAP' regorts with NVLAP logo must contain to be valid. Leboratory is not responsible for the accuracy of results when requested to physically separate and analyze layered analysis performed by EMSL. Houston (NVLAP Air and Bulk #102105, Texas Dept. of Health #30-0159)

^{*} NY samples also analyzed by ELAP 198-1 Method

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9/21/98 SITE #: 201	ADDRESS
ACM LOCATED BENEATH:	HOUSE
APPR. CRAWL SPACE HEIGHT:	<u>8in</u>
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB
PERCENT OF AREA (ACM)	<u> 5%</u>
SKETCH OR COMMENTS:	
Acm) Nunez	Some a shestos Chunks under house. Surface. Acm along sides
TEAM ME	EMBERS: JS & EW 01-2017-540

09-2018-510

FIELD DATA SHEET 1

Site Information: Occupant: Interviewee: WESTWE 60 Address: Phone No.: Owner Name, Address, and Phone No. if Different Than Occupant: SAME Site Description: 1) Description of property (circle): single home: duplex; business; school; daycare; church; vacant house; vacant lot; other_ 2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution: _ 3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank, other Note location on site sketch. 4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep? Site Sketch: CONCRETE Estimated Volume of ACM: _ Comments: Access Granted (circle): yes; no Date/Time of Interview: 7.30-98 Team Members:

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9/22/98 SITE#: 2018		ADDRESS:	Westwego
ACM LOCATED BENEATH:	HOUSE SHED		
APPR. CRAWL SPACE HEIGHT:			
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM)		==	
SKETCH OR COMMENTS:			
And Marketine			\$145
	10	/ / + 0	09-2018-540

014152

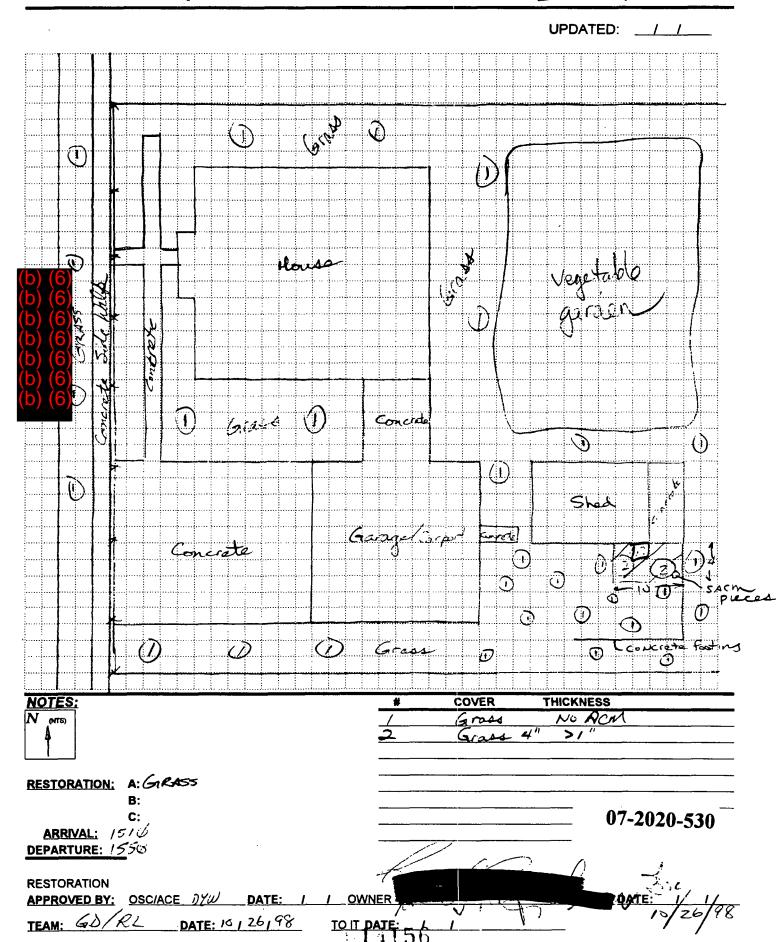
Tracking Number	2019

Site Information:	
Occupant:	Interviewee:
Address:	MARRERO
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant	:
Site Description:	
Description of property (circle):duplex; bu vacant house; vacant lot; other	usiness; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; dog resolution:	s; other
3) Underground utilities installed by owner? (circle): no; wate septic tank; other Note location on site sketch.	r, gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don't If yes, note on site sketch. How deep?	know
Site Sketch: No ACM	GANGL
Estimated Volume of ACM:	
Comments:	
Date/Time of Interview: 7-30-98	Access Granted (circle): yes; no
Team Members: ダム	07-2019-510

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 9/15/98 SITE #: 2019		ADDRESS:	Marrero
ACM LOCATED BENEATH: APPR. CRAWL SPACE HEIGHT:	HOUSE SHED	_	
DESCRIPTION OF ACM:	CHUNKS POWDER SLAB		
PERCENT OF AREA (ACM) SKETCH OR COMMENTS:		=	
NO ROM			
TEAM MEMBERS	s: KT)79		07-2019-540

Site informat	ion;	
Occupant:		Interviewee:
Address:	AM	J
Phone No.:		
Owner Name, A	Address, and Phone No. if Different Than Occupant	:
Sam	<u>e</u>	
Site Descripti	ion:	
Description of vacant house	of property (circle): Single home, duplex; bu	usiness; school; daycare; church;
	essing yards (circle): locked gate; gate; dog	ss; other
septic tank;	utilities installed by owner? (circle): no; water other on site sketch.	er; gas; electric; cable TV;
	ground ACM present? (circle): yes; no; don't n site sketch. How deep?	know
(b) (6) (b) (6)	House Concrete Carport 12	SACM - Concrete SACM - Concrete Concrete Concrete Concrete Concrete Concrete
Estimated Volum	me of ACM:	
1 _	Nost material undergranders reported by property	und within old shed
Date/Time of In	terview: 8/4/98 1053	Access Granted (circle), yes; no
Team Members	: 4N	07-2020-510



Tracking #: 202

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:	
Property Address:	Marrero
State/Zip: LA 70072	Phone Number(s)
-	_

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - Use of mechanical equipment (e.g. small bulldozers, backhoes, or trackhoes and a. trucks) on the property:
 - Removal of asbestos-contaminated material from the property; b.
 - Replacement of removed asbestos-containing material with a like-material (i.e., C. clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - The replacement with locally-available vegetation of any sod, bushes, or trees d. whose removal was a necessary part of the removal action, and;
 - The taking of other actions necessary to migrate releases or threats or releases of e. hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

10/26/98

07-2020-520

SIGNATURE

014157

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

DATE: 8-26-98 SITE #: 2020		ADDRESS: Marrero	
ACM LOCATED BENEATH:	HOL		
APPR. CRAWL SPACE HEIGHT:			
DESCRIPTION OF ACM:		UNKS WDER AB	
PERCENT OF AREA (ACM)			
SKETCH OR COMMENTS:		no crawl space	,
0.36-93			
1	ΓEAM MEMBERS: β	7 07-2020-540 PLL (19515	

USEPA START TEAM

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SIT	E#	-	2ø	29											•	Λ	DI	טוט	IS.	3: 1									P.	m	2.		_
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EMSL Analytical, Inc

2501 Central Pkwy, C-13 Houston, TX 77092

Phone (713) 686-3635 Fax: (713) 686-3645 EMS

Attn.: Amanda Loone

Ecology & Environment, Inc. 11550 Newcastle Ave. #250 Baton Rouge, LA 70816

Thursday, November 19, 1998

Ref Number: TX985390

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: WESTBANK ASBESTOS (020601)

•			SAMPLE	ASBS	STOS		NONASB	ESTOS	
SAMPLE	LOCATION	APPEARANCE	TREATMENT	%	TYPE	%	FIBROUS	*	NONFIBROUS
WBS2020-G01	RD., MA	Brown Non-Fibrous Homogeneous	Teased	< 1% Ch	rysotile			100%	Other
WB\$553-G02	GR.	Brown Non-Fibrous Homogeneous	Teased	< 1% Chr	nysotile			100%	Other
WBS1922-G01		Brown Non-Fibrous Homogeneous	Teased	< 1% Chr	ysotile			100%	Other
WBS1921-G01		Brown Non-Fibrous Hornogeneous	Teased	2% Chr	ysotile			98%	Other
WBS1909-G01	HA.	Brown Non-Fibrous Homogeneous	Teased	< 1% Chr	ysotile			100%	Other
WBS1909- C01	на.	Brown Non-Fibrous Homogeneous	Teased	Non	e Detected			100%	Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples also analyzed by ELAP 198-1 Method

Carlos D. Salinas **Analyst**

proved Signatory

Disclaimers: PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative be guaranteed. Samples reported as <1% or none detacted should be tested with either SEM or TEM. The above test report re sted. This report may only be reproduced in part with written approval by EMSL. The above test must not be used by th t endorsement by NVLAP nor any agency of the United States Government. All "NVLAP" reports with NVLAP logo must re to be valid. Laboratory is not responsible for the accuracy of results when requested to physically separate and analyze rayerou bearing.

07-2020-570



Tracking Number 2021

Site Information:	
Occupant:	Interviewee:
Address:	
Phone No.:	(4)
Owner Name, Address, and Phone No. if Different Than Occupant:	
Site Description:	
	iness; school; daycare; church;
2) Problems accessing yards (circle): locked gate; gate: dogs; resolution:	other
3) Underground utilities installed by owner? (circle): no; water; septic tank; other	gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don't ki If yes, note on site sketch. How deep?	now
Site Sketch: Carport Louse	crete (b) (6) (b) (6) (b) (6) (b) (6)
Estimated Volume of ACM:	
Comments:	
Date/Time of Interview: 0949 / 10/28/98	Access Granted (circle): yes; no
Team Members: GD/RL	06 2021 510

Tracking Number 2023

Site Aniormation.
Occupant: Interviewee:
Address: Harvey LA 74058
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant:
Same
Site Description:
1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs, other
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other Note location on site sketch.
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Site Sketch:
Gravel Driveway
(b) (6) (b) (6) (b) (6) (b) (6) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d
Gravel Vriventry
Estimated Volume of ACM:
Comments: WVA
Date/Time of Interview: 14/28/48 \$\ \delta 825 Access Granted (circle): yes; no
Team Members: 60/RL 06-2022-510

WESTBANK ASBESTOS REMOVAL PROJECT NEW ORLEANS, LA

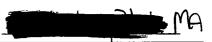
DATE:	10/28/98		ADDRESS:_	
SITE #:	<u> </u>		_	Harvey LA 70072
ACM LOCA	TED BENEATH:	HOUSE		
APPR. CRA	WL SPACE HEIGHT:			
DESCRIPTI	ON OF ACM:	CHUNKS POWDER SLAB		
PERCENT (OF AREA (ACM)		==	
SKETCH O	R COMMENTS:			
		/ ; ==		
	acn			
	/ P			

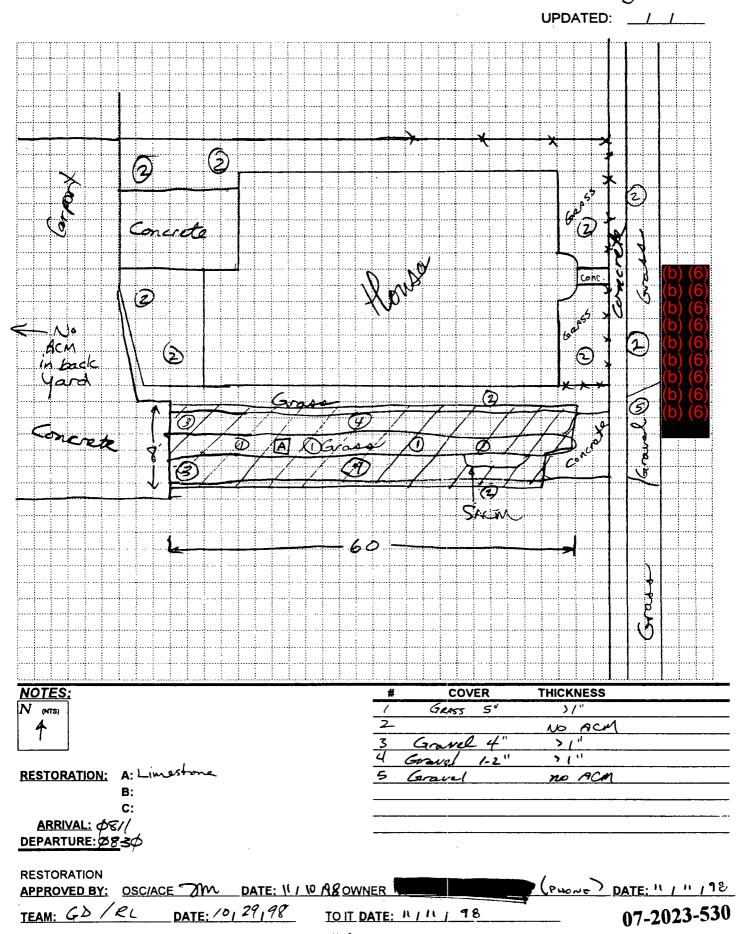
114163

TEAM MEMBERS: GD /RL

06-2022-540

Site Information:
Occupant: Interviewee:
Address: Marrer 6, LA 76672
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant:
Same
Site Description:
Description of property (circle):
2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution:
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; otherNote location on site sketch.
4) Is any underground ACM present? (circle): yes no; don't know If yes, note on site sketch. How deep?
Estimated Volume of ACM: Comments: Leave note on our findings
Date/Time of Interview: 18/28/98 841 Access Granted (circle): yes no
Team Members: (L) /P/





Tracking #: 2023

CONSERT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's	Name:			
Property Address:			Marrero	
State/Zip: 📈		_Phone Number(s)		
•	, :		,	

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - n. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and a trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

10-28-98 DATE



USEPA START TEAM

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		A	٠

SITE#

ADDITESS:

MARRERO LA

THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON 12/5/98 - No AMALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND

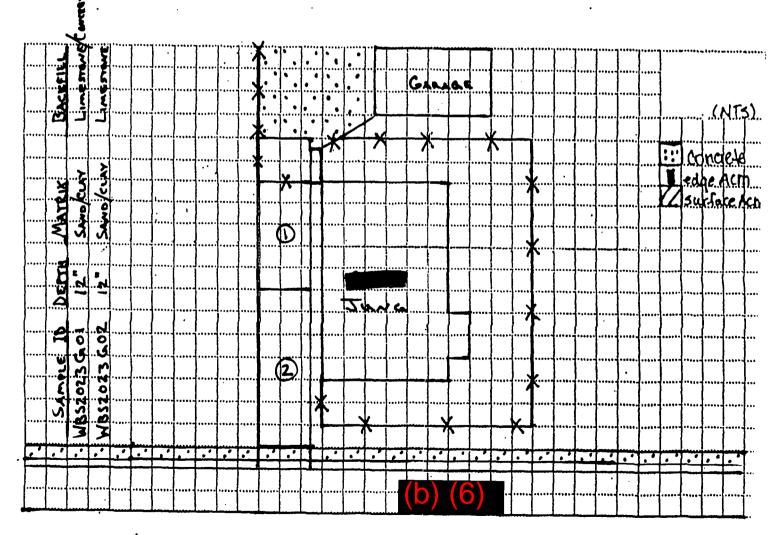
BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:

GRUD #:

2

A. PROCEED WITH RESTORATION: $\sqrt{\ }$

B. FURTHER ACTION NECESSARY:



AUTHORIZED EPA/START REPRESENTATIVE

07-2023-560

14167

EMSL Analytical, Inc.

2501 Central Pkwy, C-13 Houston, TX 77092

Phone: (713) 686-3635

Fax: (713) 686-3645 EMSI

Attn.: Amanda Loone **Ecology & Environment, Inc.** 11550 Newcastle Ave. #250 Baton Rouge, LA 70816

Friday, December 11, 1998

RECD DEC 2 1 1998ef Number: TX985681

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601RAG1-WESTBANK ASBESTOS

SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASBESTOS % TYPE	*	NONASBI FIBROUS	STOS * MONFIBROUS
WBS336G01	RD., MA	Brown Non-Fibrous Homogeneous	Teased	2% Chrysotile			98% Other
WBS336G02	KD., MA	Brown Non-Fibrous Homogeneous	Teased	< 1% Chrysotile			100% Other
WBS336G03	RD., MA	Brown Non-Fibrous Homogeneous	Teased	5% Chrysotile			95% Other
WBS1550G01		Brown Non-Fibrous Homogeneous	Teased	< 1% Chrysotile			100% Other
WBS2023G01	МА	Brown Non-Fibrous Hornogeneous	Teased	2% Chrysotile			98% Other
WBS2023G02	MA	Brown Non-Fibrous Homogeneous	Teased	< 1% Chrysotile			100% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples also analyzed by ELAP 198-1 Method

Carlos D. Salinas **Analyst**

pproved Signatory

Disclaimers: PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative PLM results cannot be guaranteed. Samples reported as <1% or none detected should be tested with either SEM or TEM. The above test report relates only to the items tested. This report may only be reproduced in part with written approved by EMSL. The above test must not be used by the client to claim product endorsement by NYLAP nor any agency of the United States Government. All "NYLAP" reports with NYLAP logo must contain at least one signature to be valid. Laboratory is not responsible for the accuracy of results when requested to physically separate and enalyze layered samples.

Inalysis performed by ENSL Houston (NVLAP Air and Bulk #102106, Texas Dept. of Health #30-0159)

07-2023-570

Site Information:	<u> </u>
Occupant:	Interviewee: ALAN
Address: MA.	
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant:	
Same.	
Site Description:	
Description of property (circle): single home duplex; but vacant house; vacant lot; other	siness; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; dogs resolution:	; other
3) Underground utilities installed by owner? (circle): no; water septic tank; other Note location on site sketch.	gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don't k If yes, note on site sketch. How deep?	now
Estimated Volume of ACM:	DO DO DO DO DO DO DO DO DO DO DO DO DO D
Date/Time of Interview: 1/14/96	Access Granted (circle): yes; no
Team Members: (() /PL/JW	

Tracking #: 2024

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:		
Property Address:	AA.	
State/Zip:	Phone Number(s)	
•		

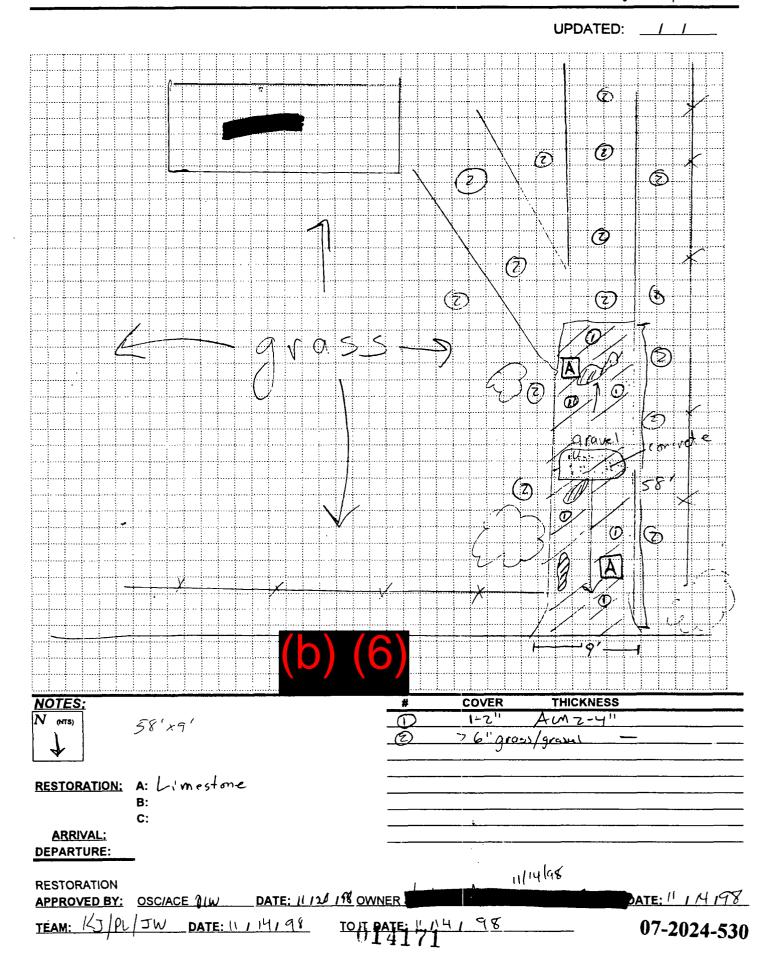
I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small buildozers, backlines, or tracklines and, trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

11/14/94 (DATE



USEPA START TEAM

FYI:

SITE# 2024

ADDRESS:

MARRERO, LA

THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON 12/7/98 - No AMALYICAL

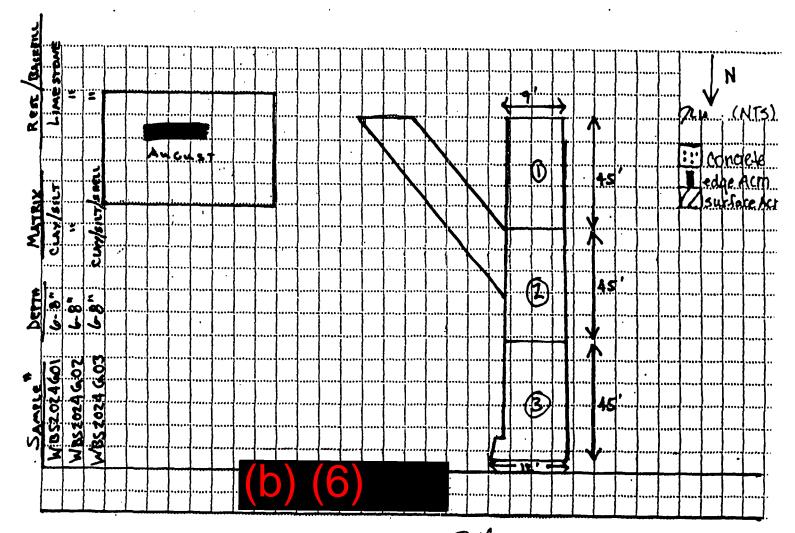
BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:

GRUD #:

2

A. PROCEED WITH RESTORATION: \checkmark

B. FURTHER ACTION NECESSARY:



AUTHORIZED EPA/START REPRESENTATIVE

07-2024-560

14172

EMSL Analytical, Inc.

2501 Central Pkwy, C-13 Houston, TX 77092

Phone: (713) 686-3635

Fax: (713) 686-3645 EMSL

Attn.: Amanda Loone Ecology & Environment, Inc. 11550 Newcastle Ave. #250 Baton Rouge, LA 70816

Friday, December 11, 1998

Ref Number: TX985681

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601RAG1-WESTBANK ASBESTOS

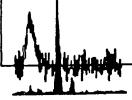
SAMPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASBESTOS * TYPE	<u>nonasbestos</u> % fibrous % non fibrous
WBS2024G01	AVE. MA	Brown Non-Fibrous Homogeneous	Tessed	< 1% Chrysotile	100% Other
WBS2024G02	AVE. MA	Brown Non-Fibrous Homogeneous	Teased	2% Chrysotile	98% Other
WBS2024G03	AVE. MA	Brown Non-Fibrous Homogeneous	Teased	2% Chrysotile	98% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples also analyzed by ELAP 198-1 Method

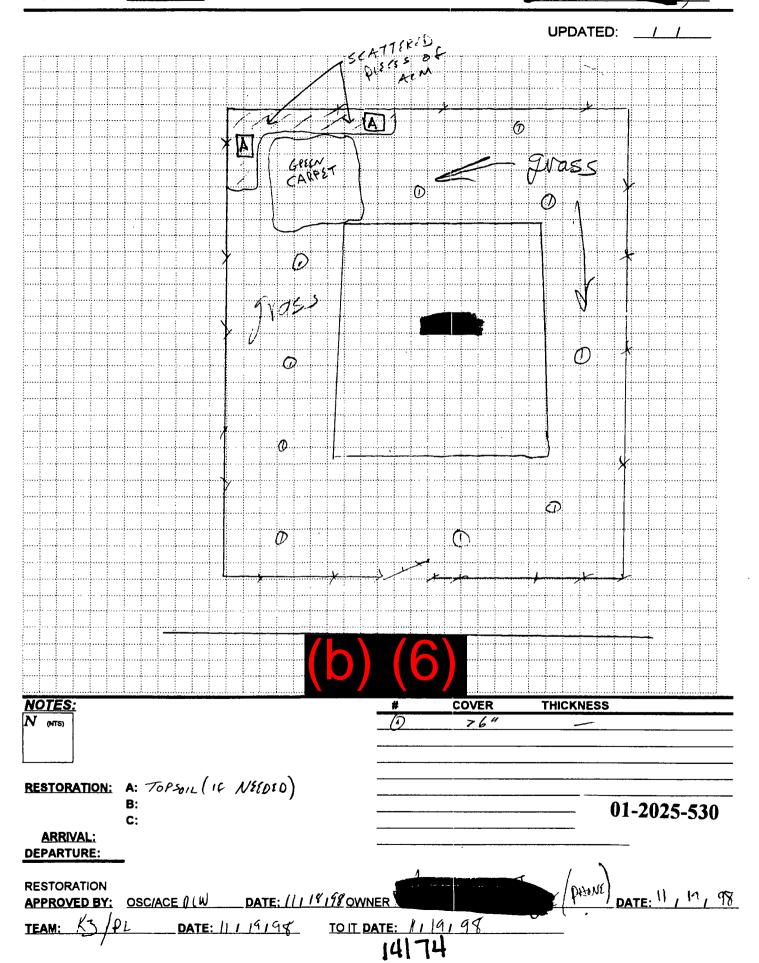
Carlos D. Salinas **Analyst**

Approved Signatory



be guaranteed. Samples reported as <1% or none detected should be tested with either SEM or TEM. The above test report relates only to the items tested. This report may only be reproduced in part with written approval by EMSL. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government. All "NVLAP" reports with NVLAP logo must contain at least one signature to be valid. Laboratory is not responsible for the accuracy of regults when requested to physically separate and analyze layered samples.

Analysis performed by EMSL Houston (NVLAP Air and Bulk \$102505) Teggs Dipt. of Health #30-0150)



Tracking Number 2025

e Information:	
ccupant:	
ddress: Access	
hone No.: Section 1997	
wner Name, Address, and Phone No. if Different Than Occupant:	
te Description:	
Description of property (circle): single home; duplex; business; school; daycare; church; vacant house, vacant lot; other	
) Problems accessing yards (circle): locked gate; gate; dogs; other resolution:	
) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other	
) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?	
ite Sketch: Scattered ACM PRECES TO GARDEN (b) (6)	
Stimated Volume of ACM:	
Comments:	
Date/Time of Interview: 1/00 11/19/97 Access Granted (circle): yes; no	
Team Members: KJ/PL 01-2025-5	10

WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

FYI:																											
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AUTHORIZED EPA/START REPRESENTATIVE 014176

When Signed please call Tracking #: 2025

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's N	ame:	
Property Address:	9	ALGIERS
State/Zip:		Phone Number(s)
	,	

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small buildozers, backhoes, or trackhoes and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Linbility Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

11/19/97 DATE SIGNATURE

EMSL Analytical, Inc.

Attn.: Amanda Loone Ecology & Environment, Inc. 11550 Newcastle Ave. #250 Baton Rouge, LA 70816 2501 Caural Pkwy, C-13 Houston, TX 17092

Phone: (713) 686-3635 Fax: (713) 686-3



Thursday, December 03, 1998

Ref Number: TX985404.

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601-WESTBANK ASBESTOS

SANGPLE	LOCATION	APPEARANCE	SAMPLE TREATMENT	ASR/FSTOS % Type	<u>Honashe</u> % Fibrous	ETOS % NONFIBROUS
W882025G01	AL	Brown Fibrous Homogeneous	Tenend	3% Chrysotile 2% Amosite		95% Other
WB8586G02	5T., GR.	Brown Fibrowe Homogeneous	Tessed	≤ 1% Chryeotile		100% Other.
WB8726G01 4	WELLE CHASE	Brown Fibrous Hamageneous	Teased	< 1% Chrysotile		100% Other
WB\$726G02	BELLE CHASE	Brown Fibrous Homogeneous	Tecood	5% Chrysotile 3% Amosite		92% Other
WB\$1816G01	Ā	Brown Fibrous Homogeneous	Tesasd	< 1% Chrysotile		100% Other
WB\$1914301	M.	Brown Fibrous Homogeneous	Teased	2% Chrysottle		98% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY eamples also analyzed by ELAP 198-1 Method

Arthur Hernandez, Jr. Analyst

014178

Approved Signatory

01-2025-570



tinclaiment: PLM has been known to miss exhapte in a small paramage of samples which contain achieves. This negat is guaranteed. Samples reported as 41% or none detacted should be tested with either (SDM or TBM. The above test report select. This report may only be reproduced in part with written approved by Birdle. The above test must not be used by the undersoment by NVLAP negats with nVLAP loap must contain a selection of the United States Gendermann AMT-NVLAP negats with nVLAP loap must contain the selection of the united selection of the s

Tracking Number	2026
- 1	

Occupation de Company of the Company
Occupant: Interviewee:
Address: Ave Harrey LA 70058
Phone No.: (H)
Owner Name, Address, and Phone No. if Different Than Occupant:
Sane
Site Description:
1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution:
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; otherNote location on site sketch.
4) Is any underground ACM present? (circle): (yes) no; don't know If yes, note on site sketch. How deep?
Site Sketch: Concrate Concrate Show Broken up SACM SACM Concrate SACM Concrate Acm under 1" of concrete
Estimated Volume of ACM:
Comments: 1-2" layer of concrete had been put down atop of 12" of ARM. Owner in process of broaking up AG concrete and has exposed ARM
Date/Time of Interview: /300 /2//2/98 Access Granted (circle): yes; no
Team Members: GD

CONSENT FOR ACCESS TO PROPERTY WESTBANK ASBESTOS SITE

Property Owner's Name:	
Property Address:	Harvey
State/Zip: LA 70058 Phone Number(s)	
	(WORK)

I hereby consent to officers, employees, and parties authorized by the United States Environmental Protection Agency (EPA) entering and having continued access to my property for the following purposes:

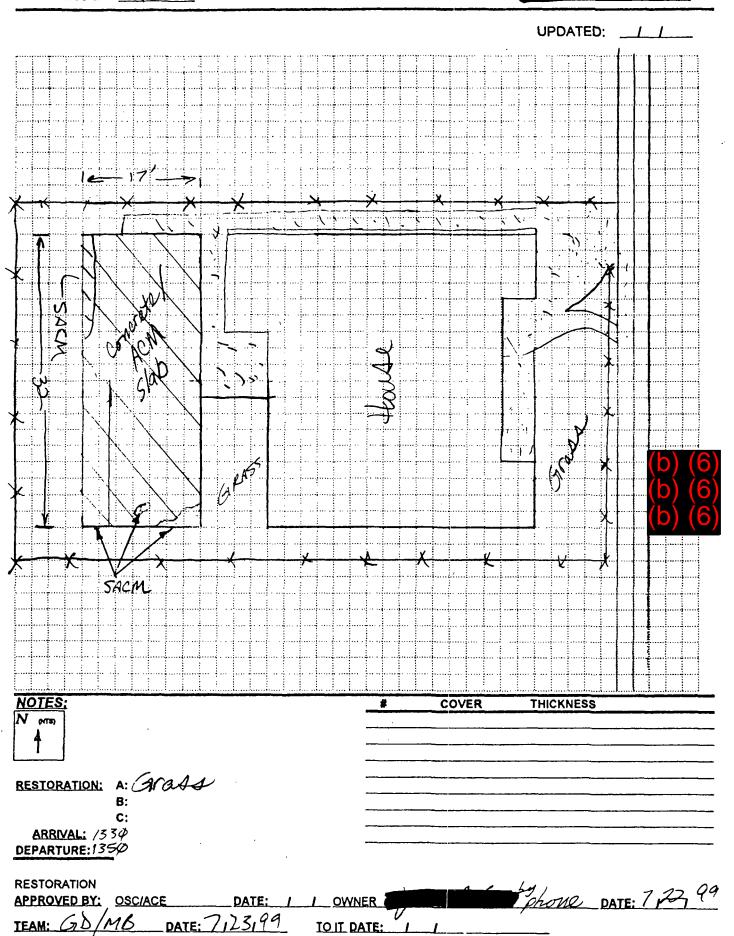
- 1. The taking of such soil, water, and air samples as may be determined to be necessary;
- 2. Other actions related to the investigation of surface or subsurface contamination.
- 3. The performance of a response action including, but not limited to, the following actions:
 - a. Use of mechanical equipment (e.g. small bulldozers, backlines, or tracklines and trucks) on the property;
 - b. Removal of asbestos-contaminated material from the property;
 - c. Replacement of removed asbestos-containing material with a like-material (i.e., clean fill, crushed limestone) and regrading of the replaced material to the property's original grade;
 - d. The replacement with locally-available vegetation of any sod, bushes, or trees whose removal was a necessary part of the removal action, and;
 - e. The taking of other actions necessary to migrate releases or threats or releases of hazardous substances, pollutants or contaminants from the property.

I realize that these actions are undertaken pursuant to EPA's response responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA), 42 U.S.C. § 9601 et seq. Under those authorities, EPA can only remediate hazardous substances located on such a property.

This written permission is given by me voluntarily with knowledge of my right to refuse and without threats or promises of any kind. By signing this access agreement I am not waiving any rights in law or in equity I may have against any person or party in connection with the response action EPA will perform.

7-16-99 DATE





014181

WESTBANK ACMIREMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

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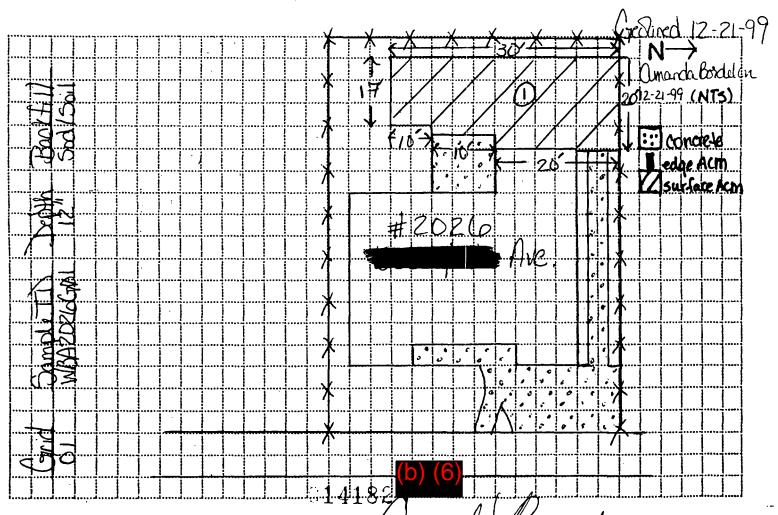
SITE# 2026

ADDRESS: Harvey, LA

THE SAMPLE ANALYSIS RESULTS FOR THE ABOVE REFERENCED SITE WERE RECEIVED AND WERE EVALUATED BY THE USEPA START TEAM ON 12-21-99

BASED ON AN EVALUATION OF THE ANALYTICAL DATA, WE RECOMMEND THE FOLLOWING ACTION:

B. FURTHER ACTION NECESSARY:



AUTHORIZED EPA/START REPRESENTATIVE

2501 Central Pkwy, C-13

Houston, TX 77092

Phone: (713) 686-3635

Fax: (713) 686-3645

Attn.: Amanda Bordelar **Ecology & Environmental**

11550 Newcastle Avenue

250

Baton Rouge, LA 70816

Tuesday, January 11, 2000

Ref Number: TX0040

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601RAXX-WESTBANK ASBESTOS

•			Sample ASBESTOS NON-ASBESTOS						<u>os</u>
Sample	Location	Appearance	Treatment	%	Туре	%	Fibrous	%	Non-Fibrous
WBS2028-G01		Brown Non-Fibrous Homogeneous	Crushed	5% Ch	rysotile			959	% Other
WBS2028-G02		Brown Non-Fibrous Homogeneous	Crushed	30% Ch < 1% Cro				709	% Other
WBS2028-G03		Brown Non-Fibrous Homogeneous	Crushed	4% Ch	rysotile			969	% Other
WBS2028-G04		Brown Non-Fibrous Homogeneous	Crushed	2% Ch	rysotile			989	% Other
WBS2026-G01		Brown Non-Fibrous Homogeneous	Crushed	< 1% Ch	rysotile			100	% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples analyzed by ELAP 198.1 Method.

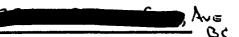
Carlos D. Salinas Analyst

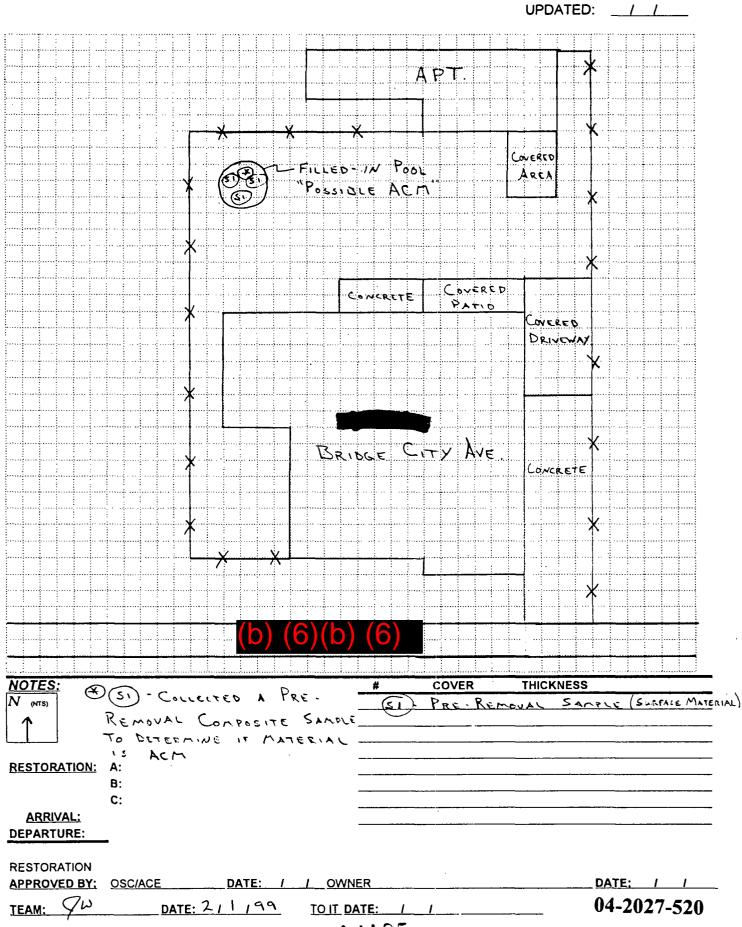
Approved Signatory

Disclaimers: PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative PLM results cannot be guaranteed. EMSL suggests that samples reported as <1% or none delected be tested with either SEM or TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government. Laboratory is not responsible for the accuracy of results when requested to physically separate and analyze layered samples.

nalysis performed by EMSL Houston (NVLAP Air and Bulk #102106, Texas Dept. of Health #30-0159)

Occupant: VACANT HOUSE (FOR SALE) I	Interviewee:
A 11	√ €
Phone No.:	
Owner Name, Address, and Phone No. if Different Than Occupant: HOWER FOR SALE BY! CONTA	
Site Description:	LA 70094
Description of property (circle): single home; duplex; busin vacant house; vacant lot; other	ness; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; dogs; resolution:	other
3) Underground utilities installed by owner? (circle): no; water; septic tank; other	gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?	ow
Site Sketch: Covered ARDA Covered Covered Covered Covered Covered Covered Covered Covered Covered ARDA Covered Cove	Courses X (5)(6)
Estimated Volume of ACM:	
Comments:	
Date/Time of Interview: 2/1/99	Access Granted (circle): yes; no
Team Members:	





14185

2501 Central Pkwy, C-13 Houston, TX 17092

Phone: (713) 686-3635

Fax: (713) 686-3645



Attn.: Jeff Wright

Ecology & Environmental

11550 Newcastle Avenue

250

Baton Rouge, LA 70816

Friday, February 05, 1999

Ref Number: TX99387

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020801RAG1-WEST BANK ASBESTOS

			SAMPLE	ASB	estos		NONASB	BESTOS		
SAMPLE	LOCATION	APPEARANCE	TREATMENT	%	TYPE	%	% FIBROUS		NONFIBROUS	
WBS2027-S1	PRE-REMOVAL	Brown	Teased	N	one Detected	2%	Cellulose	969	% Other	
	!	Fibrous		i :		2%	Glass			
l i		Homogeneous		i						
				<u> </u>						

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also "# of Cayets" refers to number of separable subsamples.

NY samples also analyzed by ELAP 198-1 Method

Cartis Grigg

Approved Signatory

04-2027-570

Analyst\

Disclaimers: PLM has been known to miss asbestoe in a small percentage of samples which contain asbestos. Thus negative guaranteed. Samples reported as <1% or none detected should be tested with either SEM or TEM. The above less report to tested. This report may only be reproduced in part with written approval by EMSL. The above test must not be used by the c endorsement by NVLAP not any agency of the United States Government. All "NVLAP" reports with NVLAP logo must conta to be valid. Laboratory is not responsible for the accuracy of results when requested to physically separate and analyze laye. Analysis performed by EMSL Houston (NVLAP Air and Bulk \$102106 Texas Dept. of Health \$30-0159)

ite Information:			
Occupant: VACAM-	r Lot		Interviewee:
Address:			Marrero
Phone No.:			
Owner Name, Address, and	Phone No. if Differe	nt Than Occupant	(H) (PAGER)
ite Description:			
1) Description of property vacant house; vacant l	(circle): single homot; ot; other	ne; duplex; bu	usiness; school; daycare; church;
Problems accessing yard resolution:	ls (circle): locked g	ate; gate; dog	s; other
3) Underground utilities ins septic tank; other Note location on site ske	stalled by owner? (circ	ele): no; water	r, gas, electric; cable TV;
4) Is any underground ACM If yes, note on site sketch			know
Estimated Volume of ACM Comments:	(SITE 2029)	DRIVE WAY	VACANT LOT (SITE 2028) SCATTERED OF TO

IOIL DATE:

DATE: 7 23 199

WESTBANK ACM REMIOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION **USEPA START TEAM**

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AUTHORIZED EPA/START REPRESENTATIVE MAUGE Boxdelon

2501 Central Pkwy, C-13 Houston, TX 77092

Phone: (713) 686-3635

Fax: (713) 686-3645

EMSL

Attn.: Amanda Bordelar Ecology & Environmental 11550 Newcastle Avenue

250

Baton Rouge, LA 70816

Tuesday, January 11, 2000

Ref Number: TX0040

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601RAXX-WESTBANK ASBESTOS

			Sample	ASBE	STOS		NON-AS	BEST	os
Sample	Location	Appearance	Treatment	%	Туре	%	Fibrous	%	Non-Fibrous
WBS2028-G01		Brown Non-Fibrous Homogeneous	Crushed	5% Chrysotile				959	% Other
WBS2028-G02		Brown Non-Fibrous Homogeneous	Crushed ~	30% Ch < 1% Cr	rysotile ocidolite			709	% Other
WBS2028-G03		Brown Non-Fibrous Homogeneous	Crushed	4% Ch	nrysotile	96% Other			
WBS2028-G04		Brown Non-Fibrous Homogeneous	Crushed	2% Cr	nrysotile			989	% Other
WBS2026-G01		Brown Non-Fibrous Homogeneous	Crushed	< 1% Cr	nrysotile			100	% Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples analyzed by ELAP 198.1 Method.

Carlos D. Salinas Analyst

Approved Signatory

Disclaimers: PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative PLM results cannot be guaranteed. EMSL suggests that samples reported as <1% or none detected be tested with either SEM or TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL. The above test must not be used by the client claim product endorsement by NVLAP nor any agency of the United States Government. Laboratory is not responsible for the accuracy of results when requested to physically separate and analyze layered samples.

Analysis performed by EMSL Houston (NVLAP Air and Bulk #102106, Texas Dept. of Health #30-0159)



Address:	Interviewee:
Address:	M.A.
Phone No.: (H)	(PAGER)
Owner Name, Address, and Phone No. if Different Than	
te Description:	
) Description of property (circle): single home; dup vacant house; vacant lot; other	plex; business; school; daycare; church;
2) Problems accessing yards (circle): locked gate; garresolution:	ate; dogs; other
B) Underground utilities installed by owner? (circle): n septic tank; other	o; water, gas; electric; cable TV;
I) Is any underground ACM present? (circle): yes; no If yes, note on site sketch. How deep?	o; don't know
Site Sketch:	VACANT LOT (SITE # 2028)
	6
Estimated Volume of ACM:	
Comments:	
Somments.	
Date/Time of Interview: 4.27.99 1615	Access Granted (circle): yes; no

Team Members:

•		•				UPC	DATED	:		
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WESTBANK ACM REMOVAL PROJECT SAMPLE ANALYSIS CONFIRMATION USEPA START TEAM

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AUTHOR	UZED EPA	JSTART R	EPRESEN	ITATIV	E C	MONO	la (Bo	del	m	0	7·20	29.	-560

2301 Central Pkwy, C-13

Houston, TX 77092

Phone: (713) 686-3635

Fax: (713) 686-3645

Attn.: Amanda Bordelar **Ecology & Environmental** 11550 Newcastle Avenue

Baton Rouge, LA 70816

Tuesday, January 11, 2000

Ref Number: TX0040

POLARIZED LIGHT MICROSCOPY (PLM)

Performed by EPA 600/R-93/116 Method*

Project: 020601RAXX-WESTBANK ASBESTOS

Sample	Location	Appearance	Sample Treatment	ASBES	Type	%	NON-AS Fibrous	BESTO	OS Non-Fibrous
WBS1053-G01		Brown Non-Fibrous Homogeneous	Crushed	3% Chry	ysotile			97%	Other
WBS1053-G02		Brown Non-Fibrous Homogeneous	Crushed	2% Chr	ysotile			98%	Other
WBS1053-G03		Brown Non-Fibrous Homogeneous	Crushed	5% Chry	ysotile		- : : : : : : : : : : : : : : : : : : :	95%	Other
WBS531-G03		Brown Non-Fibrous Homogeneous	Crushed	2% Chry	ysotile			98%	Other
WBS2029-G01		Brown Non-Fibrous Homogeneous	Crushed	30% Chr	ysotile			70%	o Other
WBS992-G05		Brown Non-Fibrous Homogeneous	Crushed	2% Chr	ysotile			98%	6 Other

Comments: For all obviously heterogeneous samples easily separated into subsamples, and for layered samples, each component is analyzed separately. Also, "# of Layers" refers to number of separable subsamples.

* NY samples analyzed by ELAP 198.1 Method.

Carlos D. Salinas Analyst

Approved Signatory

Disclaimers: PLM has been known to miss asbestos in a small percentage of samples which contain asbestos. Thus negative PLM results cannot be guaranteed. EMSL suggests that samples reported as <1% or none detected be tested with either SEM or TEM. The above test report relates only to the items tested. This report may not be reproduced, except in full, without written approval by EMSL. The above test must not be used by the client to claim product endorsement by NVLAP nor any agency of the United States Government. Laboratory is not responsible for the accuracy of results when requested to physically separate and analyze layered samples

alysis performed by EMSL Houston (NVLAP Air and Bulk #102106, Texas Dept. of Health #30-0159)



Site Information:
Occupant: Interviewee:
Address: Westwego LA 70094
Phone No.:
Owner Name, Address, and Phone No. if Different Than Occupant:
Site Description:
Description of property (circle): (Single home; duplex; business; school; daycare; church; vacant house; vacant lot; other
2) Problems accessing yards (circle): locked gate, gate; dogs; other
3) Underground utilities installed by owner? (circle): no; water; gas; electric; cable TV; septic tank; other Note location on site sketch.
4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep?
Site Sketch:
Estimated Volume of ACM:
Comments: No Visible Acm
Date/Time of Interview: 7 1599 1240 Access Granted (circle): yes; no
Team Members: Jw Jm

Tracking Number	2031
Trucking trushout	

ite Information:	·
Occupant: Va cant Lot	Interviewee:
Address: Bridge	City LA 70094
Phone No.:	3
Owner Name, Address, and Phone No. if Different Than Occupant	:
ite Description:	
Description of property (circle): single home; duplex; by vacant house; vacant lot; other	usiness; school; daycare; church;
Problems accessing yards (circle): locked gate; gate; dog resolution:	s; other
3) Underground utilities installed by owner? (circle): no; wate septic tank; other	r, gas; electric; cable TV;
4) Is any underground ACM present? (circle): yes; no; don't If yes, note on site sketch. How deep?	know
Site Sketch:	
•	
Estimated Volume of ACM:	·
Comments: ND SACA	LOT 26 PECAN GOO.
Date/Time of Interview:	Access Granted (circle): yes; no
Team Members:	

Address: ALGICES	Site Information:		
Phone No.: Owner Name, Address, and Phone No. if Different Than Occupant: (H) **TENNER** CA. 7006** Site Description: 1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other 2) Problems accessing yards (circle): locked gate; gate; dogs; other resolution: 73) Underground utilities installed by owner? (circle): no, water, gas; electric; cable TV; septic tank; other Note location on site sketch. 4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep? Site Sketch: **Estimated Volume of ACM:** Comments: No Nis ACM Date/Time of Interview: in Nishand Access Granted (circle): yes; no	Occupant:	Interviewee:	
Phone No.: Owner Name, Address, and Phone No. if Different Than Occupant: KERNECK, CA. 70065 Site Description:	Address: Actives		
Site Description: 1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other 2) Problems accessing yards (circle): locked gate; gate; dogs; other	Phone No.:		
Description: 1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other	(H)		
1) Description of property (circle): single home; duplex; business; school; daycare; church; vacant house; vacant lot; other		·	
resolution: 3) Underground utilities installed by owner? (circle): no, water; gas; electric; cable TV; septic tank; other Note location on site sketch. 4) Is any underground ACM present? (circle): yes; no; don't know If yes, note on site sketch. How deep? Site Sketch: Estimated Volume of ACM: Comments: No Vis ACM Date/Time of Interview: 11/14/44 Access Granted (circle): yes; no	1) Description of property (circle): single home; duplex; bu	isiness; school; daycare; church;	
Site Sketch: Estimated Volume of ACM: Comments: No Vis ACM Date/Time of Interview: 11/14/54 Access Granted (circle): yes; no don't know If yes, note on site sketch. How deep? Access Granted (circle): yes; no don't know If yes, note on site sketch. How deep? Access Granted (circle): yes; no Access Granted (circle): yes; no	Problems accessing yards (circle): locked gate; gate; dog resolution:	s; other	
If yes, note on site sketch. How deep? Site Sketch: Date/Time of Interview: 1, //4/44 Access Granted (circle): yes; no	septic tank; other	r; gas; electric; cable TV;	
Estimated Volume of ACM: Comments: No Vis ACM Date/Time of Interview: 11/14/44 Access Granted (circle): yes; no			
Estimated Volume of ACM: Comments: No Vis ACM Date/Time of Interview: 11/14/44 Access Granted (circle): yes; no	Site Sketch:		
Comments: No Vis ACM Date/Time of Interview: 11/14/44 Access Granted (circle): yes; no			
Date/Time of Interview: 1, /14/44 Access Granted (circle): yes; no	Estimated Volume of ACM:		
	Comments: No Vis ACM		
Team Members:	Date/Time of Interview: 11/14/44	Access Granted (circle): yes; no	
	Team Members:		